



ANALYSERAPPORT 474122

Version: 1
 Sagsnr:
 Rekv. nr:
 Genereret: 23.06.2023
 Bilag:

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LAB nr:	23-21546, Prøve nr. 572929	Prøvetager:	ELB, SGS Analytics Denmark A/S
Prøvemærkning:		Prøvetagningsmetode:	M-0061 DS/ISO 5667
Prøvetype:	Råvandskontrol - Boringskontrol	Prøvetagningsperiode:	26.05.2023 10:46 - 26.05.2023 10:56
Prøvested:	Vester Hassing DGU 27.1055 B3	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr 504 af 14.05.2023	Analyseperiode:	26.05.2023 - 23.06.2023

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Temperatur	8.2 °C	-	-		0.1	TERMOMETER	10%
pH	7.8 pH	7	8.5		0.05	M-0010 DS/EN/ISO 10523:2012	10%
Ledningsevne	45 mS/m	30	250		0.5	M-0009 DS 27888:2003	10%
Ilt	0.5 mg/L	5	-	MIN	0.1	M-0064 DS/EN/ISO 5814:2012	10%
NVOC	0.7 mg/L	-	4		0.1	M-0097 DS/EN 1484	10%
Calcium	61.0 mg/L	-	200		0.05	M-0139 RefM018/ICP	10%
Magnesium	9.02 mg/L	-	50		0.05	M-0139 RefM018/ICP	10%
Hårdhed	10.6 °dH	-	-		0.05	Beregning	10%
Natrium	18 mg/L	-	175		0.3	M-0139 RefM018/ICP	10%
Kalium	1.35 mg/L	-	10		0.05	M-0139 RefM018/ICP	10%
Ammonium	0.05 mg/L	-	0.05		0.02	M-0014 DS 224	10%
Jern	0.110 mg/L	-	0.2		0.002	M-0139 RefM018/ICP	10%
Mangan	0.127 mg/L	-	0.05	MAX	0.001	M-0139 RefM018/ICP	10%
Bicarbonat HCO ₃	132 mg/L	-	-		0.5	M-0006 DS 256	10%
Klorid	32 mg/L	-	250		0.5	M-0018.DS/ENISO10304	10%
Sulfat	55 mg/L	-	250		0.5	M-0018 DS/ENISO10304	10%
Nitrat	12 mg/L	-	50		0.3	M-0018 DS/ENISO10304	10%
Nitrit	0.082 mg/L	-	0.01	MAX	0.001	M-0015 DS 222	10%
Total-P	0.06 mg/L	-	0.15		0.01	M-0020 DS 292	10%
Fluorid	<0.05 mg/L	-	1.5		0.05	M-0018 DS/ENISO10304	15%
Aggressiv CO ₂	<2 mg/L	-	2		2	M-0004 DS 236	10%
Arsen	1.83 µg/L	-	5		0.03	M-0140 RefM018/ICP-MS	10%
Barium	32 µg/L	-	700		1	M-0140 RefM018/ICP-MS	10%
Bor	0.01 mg/L	-	1		0.01	M-0140 RefM018/ICP-MS	20%
Nikkel	0.07 µg/L	-	20		0.03	M-0140 RefM018/ICP-MS	10%
Cobalt	<0.05 µg/L	-	5		0.05	M-0140 RefM018/ICP-MS	10%

Bemærkninger:

Der er fundet 3 resultater uden for de anførte min- og maxgrænser.



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LAB nr:	23-21547, Prøve nr. 572930	Prøvetager:	ELB, SGS Analytics Denmark A/S
Prøvemærkning:	og 3 nye pesticider pr. 14.05.2023	Prøvetagningsmetode:	M-0061 DS/ISO 5667
Prøvetype:	Råvandskontrol - Pesticidkontrol	Prøvetagningsperiode:	26.05.2023 10:46 - 26.05.2023 10:56
Prøvested:	Vester Hassing DGU 27.1055 B3	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr 504 af 14.05.2023	Analyseperiode:	26.05.2023 - 23.06.2023

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Pentachlorbenzen	<0.01 µg/L	-	0.1		0.01	#LC-MS/MS DAKKS D-PL-14115-02	30%
Rimsulfuron-desulfon (PPU)	<0.01 µg/L	-	0.1		0.01	#LC-MS/MS DANAK 168	30%
LM3	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
LM5 (CGA324007)	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
LM6 (SYN545666)	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
R471811	<0.05 µg/L	-	0.1		0.05	*LC-MS/MS	30%
Imazalil	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
Metaldehyd	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
Metamitron-desamino	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	20%
5-trifluoromethyl-2-(1H) pyridon (TFMP)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
Monuron	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
CGA 369873	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
[(2,6-Dimethylphenyl)(2-sulfoacetyl)amino]jeddikesyre	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
t-Sulfinylacetic Acid	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Trifluoreddikesyre (TFA)	0.08 µg/L	-	9		0.05	*LC-MS/MS	30%
Alachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0212 LC-MS-MS	30%
Dimethachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0212 LC-MS-MS	30%
Dimethachlor OA	<0.01 µg/L	-	0.1		0.01	M-0222 LC-MS-MS	30%
Metazachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0212 LC-MS-MS	30%
Metazachlor OA	<0.01 µg/L	-	0.1		0.01	M-0212 LC-MS-MS	30%
Propachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0212 LC-MS-MS	30%
Chlorothalonil-amidsulfonsyre	<0.002 µg/L	-	0.1		0.002	M-0211 LC-MS/MS	30%
1.2.4-Triazol	<0.01 µg/L	-	0.1		0.01	M-0205 LC-MS-MS	30%
N,N-Dimethylsulfamid (DMS)	<0.01 µg/L	-	0.1		0.01	M-0204 LC-MS/MS	30%
Chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desphenyl-chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Methyl-desphenyl-chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2.4 D	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Bentazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Dichlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
ETU (Ethylenthiourea)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Hexazinon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Mechlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metribuzin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Simazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2.6-Dichlorbenzosyre	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2.4-Dichlorphenol	<0.01 µg/L	-	0.1		0.01	M-0100 LC-MS	30%
4-CPP	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2.6-DCPP	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
4-nitrophenol	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
BAM (2.6-dichlorbenzamid)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desethyl-desisopropylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desethylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desisopropylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desisopropylhydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Didealkylhydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metribuzin-desamino-deketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%

Analysereporten må kun gengives i uddrag, hvis den enten er offentlig tilgængelig, eller hvis laboratoriet har godkendt uddraget.

Resultaterne gælder udelukkende for de analyserede prøver.

