



ANALYSERAPPORT 485127

Version: 1
 Sagsnr:
 Rekv. nr:
 Genereret: 29.12.2023
 Bilag:

Tranten Vandværk
 Gammel Viborgvej 43
 9530 Støvring
 Troels Jessen

LAB nr:	23-47854, Prøve nr. 590373	Prøvetager:	KJA, SGS Analytics Denmark A/S
Prøvemærkning:		Prøvetagningsmetode:	M-0061 DS/ISO 5667 m. flush
Prøvetype:	Råvandskontrol - Børingskontrol	Prøvetagningsperiode:	12.12.2023 10:09 - 12.12.2023 10:17
Prøvested:	Tranten VV DGU 33.491	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr 1023 af 29.06.2023	Analyseperiode:	12.12.2023 - 29.12.2023

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Temperatur	7.2 °C	-	-		0.1	TERMOMETER	10%
pH	7.8 pH	7	8.5		0.05	M-0010 DS/EN/ISO 10523:2012	10%
Ledningsevne	37 mS/m	30	250		0.5	M-0009 DS 27888:2003	10%
Ilt	1.0 mg/L	5	-	MIN	0.1	M-0064 DS/EN/ISO 5814:2012	10%
NVOC	0.9 mg/L	-	4		0.1	M-0097 DS/EN 1484	10%
Calcium	63.7 mg/L	-	200		0.05	M-0139 RefM018/ICP	10%
Magnesium	4.33 mg/L	-	50		0.05	M-0139 RefM018/ICP	10%
Hårdhed	9.91 °dH	-	-		0.05	Beregning	10%
Natrium	8.5 mg/L	-	175		0.3	M-0139 RefM018/ICP	10%
Kalium	1.06 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	0.485 mg/L	-	0.2	MAX	0.002	M-0139 RefM018/ICP	10%
Mangan	0.066 mg/L	-	0.05	MAX	0.001	M-0139 RefM018/ICP	10%
Bicarbonat HCO ₃	148 mg/L	-	-		0.5	M-0006 DS 256	10%
Klorid	24 mg/L	-	250		0.5	M-0018.DS/ENISO10304	10%
Sulfat	32 mg/L	-	250		0.5	M-0018 DS/ENISO10304	10%
Nitrat	0.4 mg/L	-	50		0.3	M-0018 DS/ENISO10304	10%
Nitrit	0.006 mg/L	-	0.01		0.001	M-0015 DS 222	10%
Total-P	0.06 mg/L	-	0.15		0.01	M-0020 DS 292	10%
Fluorid	0.09 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	4.82 µg/L	-	5		0.03	M-0140 RefM018/ICP-MS	10%
Barium	18 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	0.04 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%
Ekstra analyser							
Methan	<0.01 mg/L	-	0.01		0.01	#HS-GC-FID DANAK 361	20%
Svovlbrinte	<0.01 mg/L	-	0.01		0.01	M-0098 DS 278:1976	10%

Bemærkninger:

Der er ikke fastsat krav til råvand. Grænseværdier for forbrugers taphane er vist til orientering.

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

Resultaterne gælder udelukkende for de analyserede prøver.



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LAB nr:	23-47855, Prøve nr. 590483	Prøvetager:	KJA, SGS Analytics Denmark A/S
Prøvemærkning:	Touluen, Xylener, Naphatalen, Total kulb.	Prøvetagningsmetode:	M-0061 DS/ISO 5667 m. flush
Prøvetype:	Råvandskontrol - VOC-kontrol	Prøvetagningsperiode:	12.12.2023 10:09 - 12.12.2023 10:17
Prøvested:	Tranten VV DGU 33.491	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr 1023 af 29.06.2023	Analyseperiode:	12.12.2023 - 29.12.2023

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Toluen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
o-xylen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
m+p-xylen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Naphthalen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
C6H6-C10	<2.5 µg/L	-	10		2.5	M-0153 DS 9377-2 Mod.	20%
C10-C25	<5 µg/L	-	10		5	M-0153 DS 9377-2 Mod.	20%
C25-C40	<10 µg/L	-	10		10	M-0153 DS 9377-2 Mod.	20%
Total CH	<2.5 µg/L	-	10		2.5	M-0153 GC-FID	20%

Bemærkninger:

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LAB nr:	23-47856, Prøve nr. 590372	Prøvetager:	KJA, SGS Analytics Denmark A/S
Prøvemærkning:	+3 nye pest 14/5-23	Prøvetagningsmetode:	M-0061 DS/ISO 5667 m. flush
Prøvetype:	Råvandskontrol - Pesticidkontrol	Prøvetagningsperiode:	12.12.2023 10:09 - 12.12.2023 10:17
Prøvested:	Tranten VV DGU 33.491	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr 1023 af 29.06.2023	Analyseperiode:	12.12.2023 - 29.12.2023

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Rimsulfuron-desulfon (PPU)	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	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	<0.01 µg/L	-	0.1		0.01	#LC-MS/MS DANAK 361	30%
Imazalil	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metalddehyd	<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)	0.05 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-Dichlorbenzozsyre	<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%
Metribuzin-diketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%

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