

UB106494

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AR

Instrument ID : Konelab

11/26/2019 16:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.449	0.0	0.099	
ICB1	0.302	0.0	0.003	
CCV1	247.844	0.0	0.262	
CCB1	0.224	0.0	0.002	
PB125097BL	0.056	0.0	0.002	
PB125097BS	93.556	0.0	0.100	
MIDPB125097	248.744	0.0	0.263	
K5978-10	14.574	0.0	0.017	
K5978-10DUP	14.492	0.0	0.017	
K5978-10MS	52.721	0.0	0.057	
K5978-10MSD	53.440	0.0	0.058	
CCV2	261.091	0.0	0.276	
CCB2	0.225	0.0	0.002	

N	13
Mean	83.055
SD	102.1234
CV%	122.96

Ae

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 26 16:29:30 2019

Tue Nov 26 16:32:54 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3465	µg/l	11/26/2019 13:28:03	
5.0PPBCN	A	Total CN	P	5.1707	µg/l	11/26/2019 13:28:04	
10PPBCN	A	Total CN	P	10.4045	µg/l	11/26/2019 13:28:05	
50PPBCN	A	Total CN	P	49.7294	µg/l	11/26/2019 13:28:06	
100PPBCN	A	Total CN	P	97.0983	µg/l	11/26/2019 13:28:07	
250PPBCN	A	Total CN	P	254.6921	µg/l	11/26/2019 13:28:08	
500PPBCN	A	Total CN	P	498.2516	µg/l	11/26/2019 13:28:09	
ICV1	S	Total CN	P	92.4494	µg/l	11/26/2019 16:29:30	
ICB1	S	Total CN	P	0.3017	µg/l	11/26/2019 16:29:31	
CCV1	S	Total CN	P	247.8444	µg/l	11/26/2019 16:29:32	
CCB1	S	Total CN	P	0.2241	µg/l	11/26/2019 16:29:33	
PB125097BL	S	Total CN	P	0.0556	µg/l	11/26/2019 16:29:34	
PB125097BS	S	Total CN	P	93.5564	µg/l	11/26/2019 16:29:35	
MIDPB125097	S	Total CN	P	248.744	µg/l	11/26/2019 16:29:36	
K5978-10	S	Total CN	P	14.5744	µg/l	11/26/2019 16:29:37	
K5978-10DUP	S	Total CN	P	14.4922	µg/l	11/26/2019 16:29:38	
K5978-10MS	S	Total CN	P	52.7211	µg/l	11/26/2019 16:29:39	
K5978-10MSD	S	Total CN	P	53.4405	µg/l	11/26/2019 16:29:40	
CCV2	S	Total CN	P	261.0914	µg/l	11/26/2019 16:32:53	
CCB2	S	Total CN	P	0.2253	µg/l	11/26/2019 16:32:54	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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Instrument ID : Konelab

11/26/2019 16:16

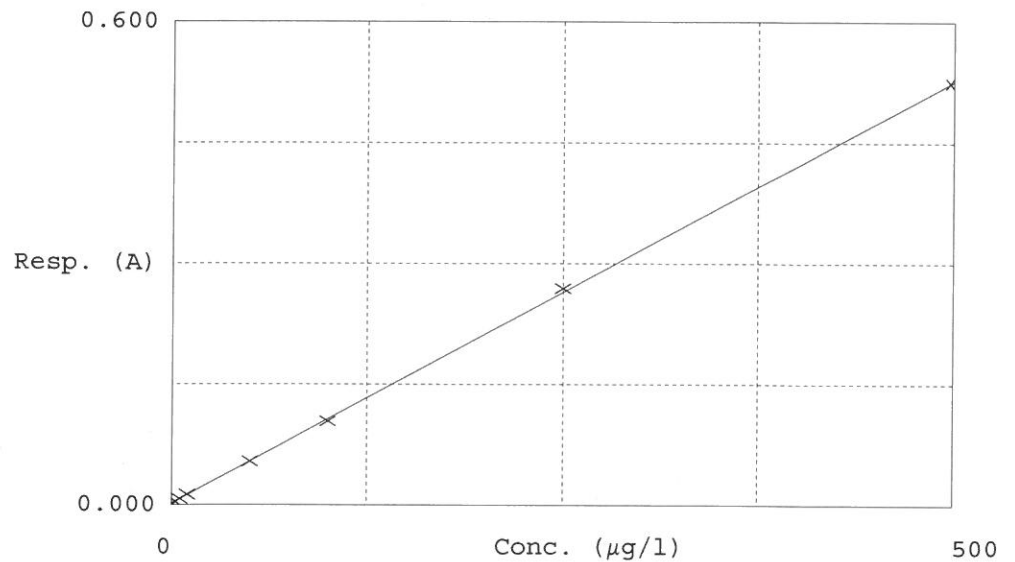
Test Total CN

Accepted 11/26/2019 13:42

Factor 954.1
Bias 0.002

Coeff. of det. 0.999835

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.3465	0.0000	
2	5.0PPBCN	0.008	5.1707	5.0000	
3	10PPBCN	0.013	10.4045	10.0000	
4	50PPBCN	0.054	49.7294	50.0000	
5	100PPBCN	0.104	97.0983	100.0000	
6	250PPBCN	0.269	254.6921	250.0000	
7	500PPBCN	0.524	498.2516	500.0000	