

dB/03533

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/20/2019 14:37

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.105	0.0	0.100	
ICB1	0.016	0.0	0.004	
CCV1	239.880	0.0	0.248	
CCB1	-0.236	0.0	0.003	
PB120768BL	-0.127	0.0	0.003	
PB120768BS	95.265	0.0	0.100	
LOWPB120768	9.702	0.0	0.013	
HIGHPB120768	481.153	0.0	0.493	
K3382-02	0.860	0.0	0.004	
K3382-02DUP	0.196	0.0	0.004	
K3382-02MSD	36.789	0.0	0.041	
K3433-01	0.230	0.0	0.004	
K3441-05	8.073	0.0	0.012	
K3382-02MS	37.978	0.0	0.042	
CCV2	255.515	0.0	0.263	
CCB2	-0.228	0.0	0.003	

N	16
Mean	78.761
SD	135.6867
CV%	172.28

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 20 14:10:36 2019

Thu Jun 20 14:33:59 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2804	µg/l	6/20/2019 11:41:01	
5.OPPBCN	A	Total CN	P	4.689	µg/l	6/20/2019 11:41:02	
10PPBCN	A	Total CN	P	9.7301	µg/l	6/20/2019 11:41:03	
50PPBCN	A	Total CN	P	50.0589	µg/l	6/20/2019 11:41:04	
100PPBCN	A	Total CN	P	99.4483	µg/l	6/20/2019 11:41:05	
250PPBCN	A	Total CN	P	252.4824	µg/l	6/20/2019 11:41:06	
500PPBCN	A	Total CN	P	498.8718	µg/l	6/20/2019 11:41:07	
ICV1	S	Total CN	P	95.1051	µg/l	6/20/2019 14:10:36	
ICB1	S	Total CN	P	0.0163	µg/l	6/20/2019 14:10:37	
CCV1	S	Total CN	P	239.8803	µg/l	6/20/2019 14:10:38	
CCB1	S	Total CN	P	-0.2361	µg/l	6/20/2019 14:10:39	
PB120768BL	S	Total CN	P	-0.1269	µg/l	6/20/2019 14:10:40	
PB120768BS	S	Total CN	P	95.2651	µg/l	6/20/2019 14:10:41	
LOWPB120768	S	Total CN	P	9.702	µg/l	6/20/2019 14:10:42	
HIGHPB120768	S	Total CN	P	481.1534	µg/l	6/20/2019 14:10:43	
K3382-02	S	Total CN	P	0.8597	µg/l	6/20/2019 14:10:44	
K3382-02DUP	S	Total CN	P	0.1959	µg/l	6/20/2019 14:10:45	
K3382-02MSD	S	Total CN	P	36.7892	µg/l	6/20/2019 14:15:23	
K3433-01	S	Total CN	P	0.2302	µg/l	6/20/2019 14:15:24	
K3441-05	S	Total CN	P	8.0733	µg/l	6/20/2019 14:15:25	
K3382-02MS	S	Total CN	P	37.9779	µg/l	6/20/2019 14:33:56	
CCV2	S	Total CN	P	255.5146	µg/l	6/20/2019 14:33:58	
CCB2	S	Total CN	P	-0.2278	µg/l	6/20/2019 14:33:59	

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6/20/2019 11:45

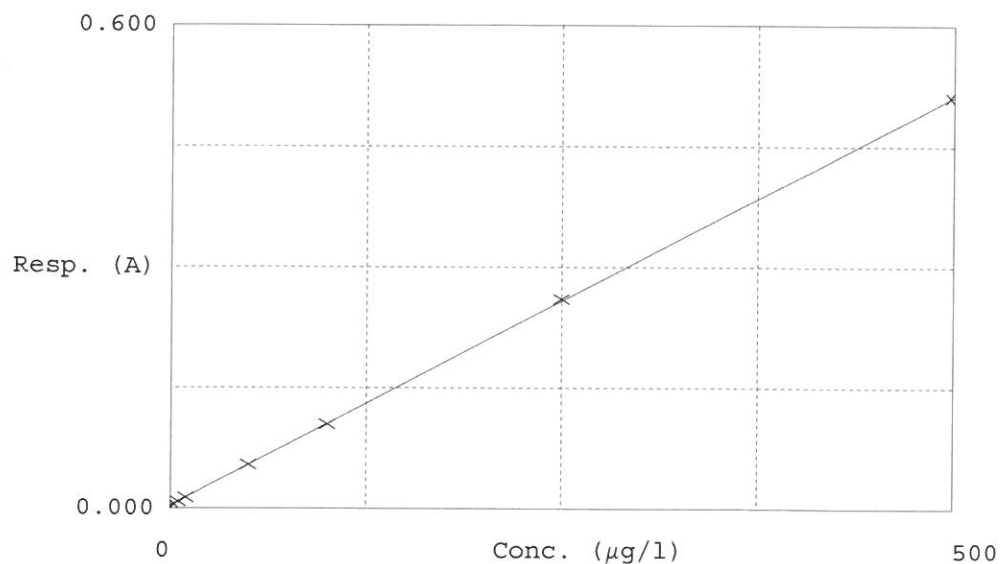
Test Total CN

Accepted 6/20/2019 11:45

Factor 983.3
Bias 0.004

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2804	0.0000	
2	5.0PPBCN	0.008	4.6890	5.0000	
3	10PPBCN	0.014	9.7301	10.0000	
4	50PPBCN	0.055	50.0589	50.0000	
5	100PPBCN	0.105	99.4483	100.0000	
6	250PPBCN	0.260	252.4824	250.0000	
7	500PPBCN	0.511	498.8718	500.0000	