

213102996

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/24/2019 15:36

Test: Total CN

Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.366	0.0	0.103	
ICB1	1.120	0.0	0.005	
CCV1	239.832	0.0	0.249	
CCB1	1.289	0.0	0.005	
PB120056BL	1.232	0.0	0.005	
PB120056BS	98.308	0.0	0.104	
K3015-01	1.004	0.0	0.005	
K3015-01DUP	0.829	0.0	0.004	
K3015-01MS	32.107	0.0	0.036	
K3015-01MSD	32.052	0.0	0.036	
MIDPB120056	239.352	0.0	0.249	
CCV2	250.222	0.0	0.260	
CCB2	0.563	0.0	0.004	

N	13
Mean	76.560
SD	101.0079
CV%	131.93

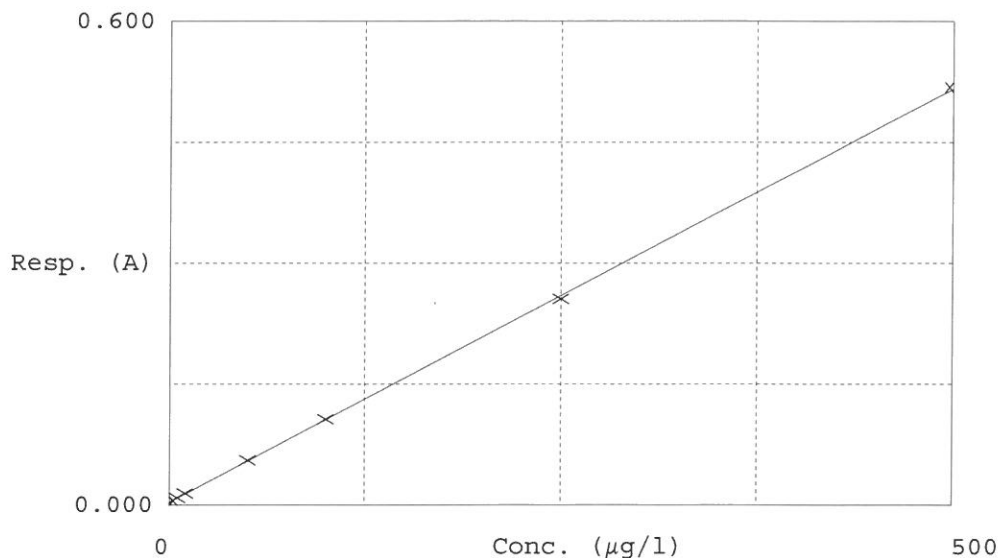
Test Total CN

Accepted 5/24/2019 10:42

Factor 975.2
Bias 0.004

Coeff. of det. 0.999888

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4736	0.0000	
2	5.0PPBCN	0.009	5.3182	5.0000	
3	10PPBCN	0.014	10.6601	10.0000	
4	50PPBCN	0.055	50.5291	50.0000	
5	100PPBCN	0.106	100.2561	100.0000	
6	250PPBCN	0.256	245.7668	250.0000	
7	500PPBCN	0.518	501.9961	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri May 24 15:29:49 2019

Fri May 24 15:34:11 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4736	µg/l	5/24/2019 10:40:21	
5.0PPBCN	A	Total CN	P	5.3182	µg/l	5/24/2019 10:40:22	
10PPBCN	A	Total CN	P	10.6601	µg/l	5/24/2019 10:40:23	
50PPBCN	A	Total CN	P	50.5291	µg/l	5/24/2019 10:40:24	
100PPBCN	A	Total CN	P	100.2561	µg/l	5/24/2019 10:40:25	
250PPBCN	A	Total CN	P	245.7668	µg/l	5/24/2019 10:40:26	
500PPBCN	A	Total CN	P	501.9961	µg/l	5/24/2019 10:40:27	
ICV1	S	Total CN	P	97.3657	µg/l	5/24/2019 15:29:49	
ICB1	S	Total CN	P	1.1201	µg/l	5/24/2019 15:29:50	
CCV1	S	Total CN	P	239.8319	µg/l	5/24/2019 15:29:51	
CCB1	S	Total CN	P	1.2887	µg/l	5/24/2019 15:29:52	
PB120056BL	S	Total CN	P	1.2316	µg/l	5/24/2019 15:29:53	
PB120056BS	S	Total CN	P	98.3077	µg/l	5/24/2019 15:29:54	
K3015-01	S	Total CN	P	1.0036	µg/l	5/24/2019 15:29:55	
K3015-01DUP	S	Total CN	P	0.829	µg/l	5/24/2019 15:29:56	
K3015-01MS	S	Total CN	P	32.1066	µg/l	5/24/2019 15:29:57	
K3015-01MSD	S	Total CN	P	32.0523	µg/l	5/24/2019 15:29:58	
MIDPB120056	S	Total CN	P	239.3524	µg/l	5/24/2019 15:29:59	
CCV2	S	Total CN	P	250.2218	µg/l	5/24/2019 15:34:10	
CCB2	S	Total CN	P	0.5626	µg/l	5/24/2019 15:34:11	