

UB107027

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/3/2020 16:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.585	0.0	0.093	
ICB1	0.863	0.0	0.003	
CCV1	240.953	0.0	0.233	
CCB1	0.947	0.0	0.003	
PB125894BL	0.809	0.0	0.003	
PB125894BS	95.376	0.0	0.093	
L1028-01	2.560	0.0	0.004	
L1028-01DUP	2.237	0.0	0.004	
L1028-01MS	37.944	0.0	0.038	
L1028-01MSD	38.265	0.0	0.039	
CCV2	248.649	0.0	0.241	
CCB2	0.775	0.0	0.003	

N	12
Mean	63.664
SD	91.5570
CV%	143.81

AC

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 03 16:24:03 2020

Fri Jan 03 16:45:13 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2965	µg/l	1/3/2020 12:42:43	
5.0PPBCN	A	Total CN	P	5.6234	µg/l	1/3/2020 12:42:44	
10PPBCN	A	Total CN	P	10.8373	µg/l	1/3/2020 12:42:45	
50PPBCN	A	Total CN	P	49.0977	µg/l	1/3/2020 12:42:46	
100PPBCN	A	Total CN	P	98.4057	µg/l	1/3/2020 12:42:47	
250PPBCN	A	Total CN	P	250.7066	µg/l	1/3/2020 12:42:48	
500PPBCN	A	Total CN	P	500.0328	µg/l	1/3/2020 12:42:49	
ICV1	S	Total CN	P	94.585	µg/l	1/3/2020 16:24:03	
ICB1	S	Total CN	P	0.8631	µg/l	1/3/2020 16:24:04	
CCV1	S	Total CN	P	240.9528	µg/l	1/3/2020 16:24:05	
CCB1	S	Total CN	P	0.9467	µg/l	1/3/2020 16:24:06	
PB125894BL	S	Total CN	P	0.8092	µg/l	1/3/2020 16:24:07	
PB125894BS	S	Total CN	P	95.3761	µg/l	1/3/2020 16:24:08	
L1028-01	S	Total CN	P	2.5596	µg/l	1/3/2020 16:24:09	
L1028-01DUP	S	Total CN	P	2.2375	µg/l	1/3/2020 16:24:10	
L1028-01MS	S	Total CN	P	37.9438	µg/l	1/3/2020 16:45:10	
L1028-01MSD	S	Total CN	P	38.2648	µg/l	1/3/2020 16:45:11	
CCV2	S	Total CN	P	248.6494	µg/l	1/3/2020 16:45:12	
CCB2	S	Total CN	P	0.7746	µg/l	1/3/2020 16:45:13	

LB107027

Calibration results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *AK*

Instrument ID : Konelab

1/3/2020 16:20

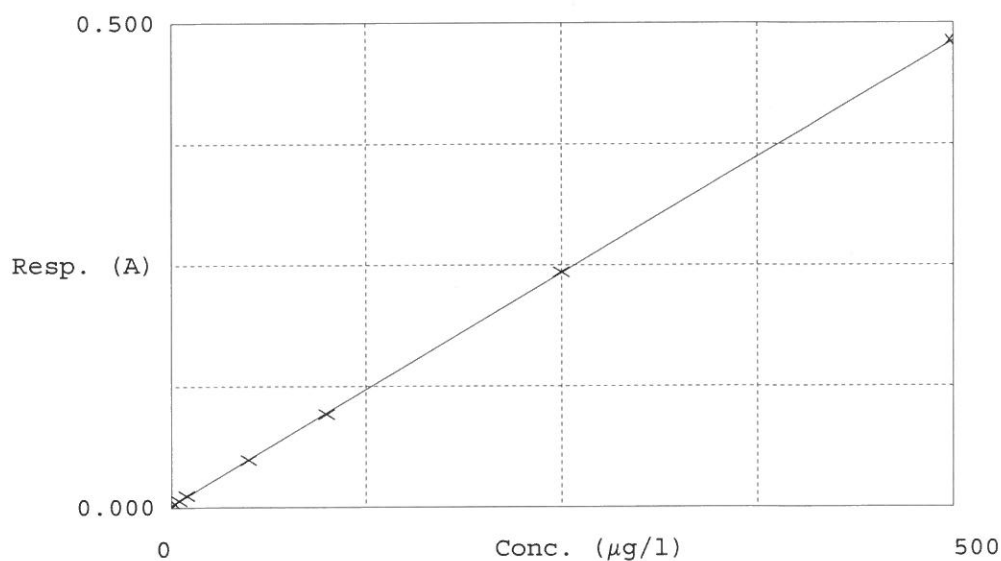
Test Total CN

Accepted 1/3/2020 12:53

Factor 1041
Bias 0.002

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.2965	0.0000	
2	5.0PPBCN	0.007	5.6234	5.0000	
3	10PPBCN	0.012	10.8373	10.0000	
4	50PPBCN	0.049	49.0977	50.0000	
5	100PPBCN	0.096	98.4057	100.0000	
6	250PPBCN	0.243	250.7066	250.0000	
7	500PPBCN	0.482	500.0328	500.0000	