

21395581

Test results

Aquakem 7.2AQ1

Page: 1

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

5/24/2018 14:09

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.307	0.0	0.098	
ICB1	0.893	0.0	0.004	
CCV1	237.547	0.0	0.243	
CCB1	0.543	0.0	0.004	
PB109610BL	0.637	0.0	0.004	
PB109610BS	96.475	0.0	0.101	
MIDPB109610	241.592	0.0	0.247	
J3070-12	15.203	0.0	0.018	
J3070-12DUP	15.525	0.0	0.019	
CCV2	250.444	0.0	0.256	
CCB2	0.505	0.0	0.004	

N 11
Mean 86.697
SD 106.5420
CV% 122.89

Aquakem v. 7.2AQ1

Results from time period:

Thu May 24 13:46:57 2018

Thu May 24 13:50:21 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1339	µg/l	5/24/2018 8:05:07	
5.OPPBCN	A	Total CN	P	4.8734	µg/l	5/24/2018 8:05:08	
10PPBCN	A	Total CN	P	10.5266	µg/l	5/24/2018 8:05:09	
50PPBCN	A	Total CN	P	49.5826	µg/l	5/24/2018 8:05:10	
100PPBCN	A	Total CN	P	101.3357	µg/l	5/24/2018 8:05:11	
250PPBCN	A	Total CN	P	247.5649	µg/l	5/24/2018 8:05:12	
500PPBCN	A	Total CN	P	500.9828	µg/l	5/24/2018 8:05:13	
ICV1	S	Total CN	P	94.3074	µg/l	5/24/2018 13:46:57	
ICB1	S	Total CN	P	0.8927	µg/l	5/24/2018 13:46:58	
CCV1	S	Total CN	P	237.5465	µg/l	5/24/2018 13:46:59	
CCB1	S	Total CN	P	0.5428	µg/l	5/24/2018 13:47:00	
PB109610BL	S	Total CN	P	0.6371	µg/l	5/24/2018 13:47:01	
PB109610BS	S	Total CN	P	96.4754	µg/l	5/24/2018 13:47:02	
MIDPB109610	S	Total CN	P	241.5921	µg/l	5/24/2018 13:47:03	
J3070-12	S	Total CN	P	15.2034	µg/l	5/24/2018 13:47:04	
J3070-12DUP	S	Total CN	P	15.5251	µg/l	5/24/2018 13:47:05	
CCV2	S	Total CN	P	250.4442	µg/l	5/24/2018 13:50:20	
CCB2	S	Total CN	P	0.5047	µg/l	5/24/2018 13:50:21	

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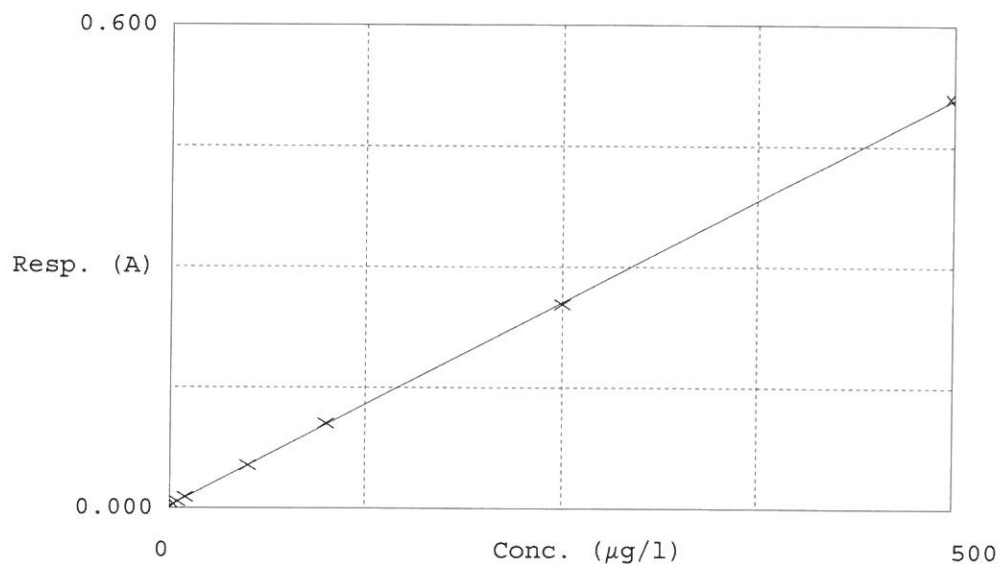
Test Total CN

Accepted 5/24/2018 8:09

Factor 989.2
Bias 0.003

Coeff. of det. 0.999955

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1339	0.0000	
2	5.0PPBCN	0.008	4.8734	5.0000	
3	10PPBCN	0.014	10.5266	10.0000	
4	50PPBCN	0.053	49.5826	50.0000	
5	100PPBCN	0.106	101.3357	100.0000	
6	250PPBCN	0.253	247.5649	250.0000	
7	500PPBCN	0.510	500.9828	500.0000	