

Test results

Aquakem 7.2AQ1

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

3/9/2018 15:07

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.595	0.0	0.096	
ICB1	-0.225	0.0	0.004	
CCV1	246.453	0.0	0.235	
CCB1	-0.406	0.0	0.004	
PB107209BL	-0.651	0.0	0.003	
PB107209BS	95.119	0.0	0.093	
J1811-13	1.692	0.0	0.006	
J1811-13DUP	1.716	0.0	0.006	
J1811-14	0.660	0.0	0.005	
CCV2	258.152	0.0	0.246	
CCB2	-0.128	0.0	0.004	

N	11
Mean	63.634
SD	100.7067
CV%	158.26

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 09 14:49:35 2018

Fri Mar 09 15:06:05 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9215	µg/l	3/9/2018 9:50:05	
5.0PPBCN	A	Total CN	P	4.0491	µg/l	3/9/2018 9:50:06	
10PPBCN	A	Total CN	P	9.5887	µg/l	3/9/2018 9:50:07	
50PPBCN	A	Total CN	P	49.8315	µg/l	3/9/2018 9:50:08	
100PPBCN	A	Total CN	P	100.8181	µg/l	3/9/2018 9:50:09	
250PPBCN	A	Total CN	P	253.5263	µg/l	3/9/2018 9:50:10	
500PPBCN	A	Total CN	P	498.1079	µg/l	3/9/2018 9:50:11	
ICV1	S	Total CN	P	97.5946	µg/l	3/9/2018 14:49:35	
ICB1	S	Total CN	P	-0.2251	µg/l	3/9/2018 14:49:36	
CCV1	S	Total CN	P	246.4531	µg/l	3/9/2018 14:49:37	
CCB1	S	Total CN	P	-0.4061	µg/l	3/9/2018 14:49:38	
PB107209BL	S	Total CN	P	-0.6507	µg/l	3/9/2018 14:49:39	
PB107209BS	S	Total CN	P	95.1194	µg/l	3/9/2018 14:49:40	
J1811-13	S	Total CN	P	1.6924	µg/l	3/9/2018 14:49:41	
J1811-13DUP	S	Total CN	P	1.7156	µg/l	3/9/2018 15:06:02	
J1811-14	S	Total CN	P	0.66	µg/l	3/9/2018 15:06:03	
CCV2	S	Total CN	P	258.1525	µg/l	3/9/2018 15:06:04	
CCB2	S	Total CN	P	-0.1279	µg/l	3/9/2018 15:06:05	

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3/9/2018 9:56

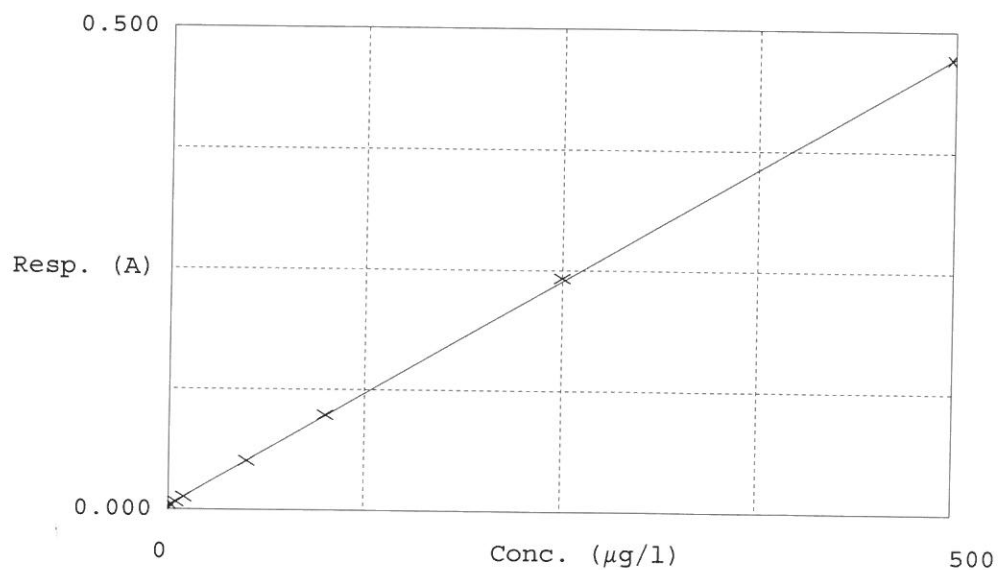
Test Total CN

Accepted 3/9/2018 9:56

Factor 1067
Bias 0.004

Coeff. of det. 0.999909

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9215	0.0000	
2	5.0PPBCN	0.008	4.0491	5.0000	
3	10PPBCN	0.013	9.5887	10.0000	
4	50PPBCN	0.051	49.8315	50.0000	
5	100PPBCN	0.099	100.8181	100.0000	
6	250PPBCN	0.242	253.5263	250.0000	
7	500PPBCN	0.471	498.1079	500.0000	