

LB94681

Test results

Aquakem 7.2AQ1

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

4/17/2018 13:59

Test: Total CN $\mu\text{g/d}$

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.282	0.0	0.096	
ICB1	0.162	0.0	0.004	
CCV1	238.324	0.0	0.241	
CCB1	-0.081	0.0	0.004	
PB108316BL	-0.303	0.0	0.004	
PB108316BS	93.026	0.0	0.097	
J2407-01	4.179	0.0	0.008	
J2407-01DUP	4.514	0.0	0.009	
J2407-01MS	41.133	0.0	0.045	
J2407-01MSD	41.918	0.0	0.046	
J2407-03	6.989	0.0	0.011	
J2407-05	3.574	0.0	0.008	
J2410-01	3.922	0.0	0.008	
J2410-05	1.819	0.0	0.006	
CCV2	238.717	0.0	0.241	
CCB2	0.690	0.0	0.005	
J2411-01	1.364	0.0	0.005	
PB108277BL	-0.181	0.0	0.004	
PB108277BS	94.609	0.0	0.098	
J2387-11	0.806	0.0	0.005	
J2387-11DUP	0.035	0.0	0.004	
J2387-11MS	27.266	0.0	0.031	
J2387-11MSD	27.192	0.0	0.031	
J2387-12	0.946	0.0	0.005	
J2387-13	-0.360	0.0	0.004	
CCV3	253.759	0.0	0.256	
CCB3	-0.128	0.0	0.004	

N 27
Mean 43.562
SD 77.9833
CV% 179.02

Aquakem v. 7.2AQ1

AS

Results from time period:

Tue Apr 17 13:09:57 2018

Tue Apr 17 13:22:50 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6176	µg/l	4/17/2018 9:52:44	
5.OPPBCN	A	Total CN	P	4.0269	µg/l	4/17/2018 9:52:45	
10PPBCN	A	Total CN	P	9.4045	µg/l	4/17/2018 9:52:46	
50PPBCN	A	Total CN	P	50.6368	µg/l	4/17/2018 9:52:47	
100PPBCN	A	Total CN	P	100.1988	µg/l	4/17/2018 9:52:48	
250PPBCN	A	Total CN	P	252.8648	µg/l	4/17/2018 9:52:49	
500PPBCN	A	Total CN	P	498.4858	µg/l	4/17/2018 9:52:50	
ICV1	S	Total CN	P	92.282	µg/l	4/17/2018 13:09:57	
ICB1	S	Total CN	P	0.1615	µg/l	4/17/2018 13:09:58	
CCV1	S	Total CN	P	238.3238	µg/l	4/17/2018 13:09:59	
CCB1	S	Total CN	P	-0.0814	µg/l	4/17/2018 13:10:00	
PB108316BL	S	Total CN	P	-0.3034	µg/l	4/17/2018 13:10:01	
PB108316BS	S	Total CN	P	93.0262	µg/l	4/17/2018 13:10:02	
J2407-01	S	Total CN	P	4.1791	µg/l	4/17/2018 13:10:03	
J2407-01DUP	S	Total CN	P	4.514	µg/l	4/17/2018 13:10:04	
J2407-01MS	S	Total CN	P	41.1332	µg/l	4/17/2018 13:10:05	
J2407-01MSD	S	Total CN	P	41.9181	µg/l	4/17/2018 13:10:06	
J2407-03	S	Total CN	P	6.9894	µg/l	4/17/2018 13:10:07	
J2407-05	S	Total CN	P	3.5742	µg/l	4/17/2018 13:17:29	
J2410-01	S	Total CN	P	3.9216	µg/l	4/17/2018 13:17:30	
J2410-05	S	Total CN	P	1.8193	µg/l	4/17/2018 13:17:31	
CCV2	S	Total CN	P	238.7171	µg/l	4/17/2018 13:17:32	
CCB2	S	Total CN	P	0.6897	µg/l	4/17/2018 13:17:33	
J2411-01	S	Total CN	P	1.3636	µg/l	4/17/2018 13:17:34	
PB108277BL	S	Total CN	P	-0.1814	µg/l	4/17/2018 13:17:35	
PB108277BS	S	Total CN	P	94.6088	µg/l	4/17/2018 13:17:36	
J2387-11	S	Total CN	P	0.8055	µg/l	4/17/2018 13:17:37	
J2387-11DUP	S	Total CN	P	0.0354	µg/l	4/17/2018 13:17:38	
J2387-11MS	S	Total CN	P	27.266	µg/l	4/17/2018 13:17:39	
J2387-11MSD	S	Total CN	P	27.1918	µg/l	4/17/2018 13:22:45	
J2387-12	S	Total CN	P	0.9458	µg/l	4/17/2018 13:22:46	
J2387-13	S	Total CN	P	-0.3602	µg/l	4/17/2018 13:22:47	
CCV3	S	Total CN	P	253.759	µg/l	4/17/2018 13:22:48	
CCB3	S	Total CN	P	-0.1278	µg/l	4/17/2018 13:22:49	

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4/17/2018 9:56

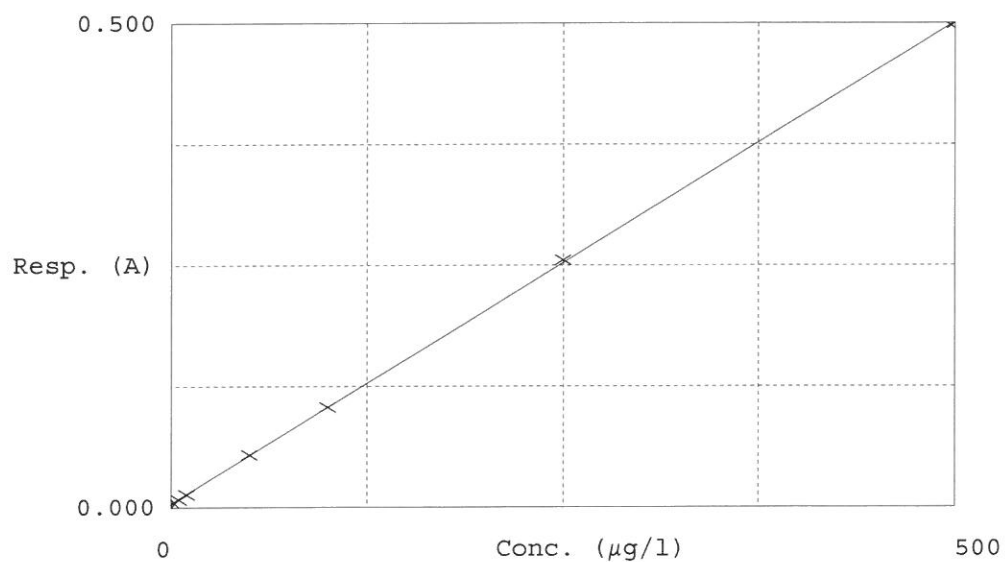
Test Total CN

Accepted 4/17/2018 9:55

Factor 1006
Bias 0.004

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6176	0.0000	
2	5.0PPBCN	0.008	4.0269	5.0000	
3	10PPBCN	0.013	9.4045	10.0000	
4	50PPBCN	0.054	50.6368	50.0000	
5	100PPBCN	0.104	100.1988	100.0000	
6	250PPBCN	0.255	252.8648	250.0000	
7	500PPBCN	0.499	498.4858	500.0000	