

Test results

Aquakem 7.2AQ1

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

2/27/2018 11:59

Test: Total CN mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.627	0.0	0.092	
ICB1	0.281	0.0	0.004	
CCV1	250.719	0.0	0.230	
CCB1	-0.109	0.0	0.003	
PB106863BL	0.376	0.0	0.004	
PB106863BS	98.824	0.0	0.093	
J1400-07	0.956	0.0	0.004	
J1400-07DUP	0.991	0.0	0.004	
J1400-07MS	37.535	0.0	0.037	
J1400-07MSD	37.771	0.0	0.038	
J1400-09	2.200	0.0	0.005	
J1400-11	1.092	0.0	0.004	
J1697-01	0.502	0.0	0.004	
J1698-01	2.458	0.0	0.006	
CCV2	250.807	0.0	0.230	
CCB2	0.521	0.0	0.004	
J1698-05	0.802	0.0	0.004	
J1698-09	1.400	0.0	0.005	
J1698-13	0.463	0.0	0.004	
J1702-01	1.217	0.0	0.005	
J1702-03	1.251	0.0	0.005	
CCV3	245.583	0.0	0.225	
CCB3	0.092	0.0	0.004	

N	23
Mean	44.929
SD	85.7589
CV%	190.88

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 27 11:33:03 2018

Tue Feb 27 11:44:02 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0045	µg/l	2/27/2018 9:09:18	
5.OPPBCN	A	Total CN	P	4.9803	µg/l	2/27/2018 9:09:19	
10PPBCN	A	Total CN	P	9.8749	µg/l	2/27/2018 9:09:20	
50PPBCN	A	Total CN	P	50.0786	µg/l	2/27/2018 9:09:21	
100PPBCN	A	Total CN	P	100.212	µg/l	2/27/2018 9:09:22	
250PPBCN	A	Total CN	P	249.7946	µg/l	2/27/2018 9:09:23	
500PPBCN	A	Total CN	P	500.0551	µg/l	2/27/2018 9:09:24	
ICV1	S	Total CN	P	97.6268	µg/l	2/27/2018 11:33:03	
ICB1	S	Total CN	P	0.2808	µg/l	2/27/2018 11:33:04	
CCV1	S	Total CN	P	250.7187	µg/l	2/27/2018 11:33:05	
CCB1	S	Total CN	P	-0.1091	µg/l	2/27/2018 11:33:06	
PB106863BL	S	Total CN	P	0.3755	µg/l	2/27/2018 11:33:07	
PB106863BS	S	Total CN	P	98.8236	µg/l	2/27/2018 11:33:08	
J1400-07	S	Total CN	P	0.9562	µg/l	2/27/2018 11:33:09	
J1400-07DUP	S	Total CN	P	0.9911	µg/l	2/27/2018 11:33:10	
J1400-07MS	S	Total CN	P	37.5351	µg/l	2/27/2018 11:33:11	
J1400-07MSD	S	Total CN	P	37.7707	µg/l	2/27/2018 11:33:12	
J1400-09	S	Total CN	P	2.1997	µg/l	2/27/2018 11:33:13	
J1400-11	S	Total CN	P	1.0921	µg/l	2/27/2018 11:40:38	
J1697-01	S	Total CN	P	0.5024	µg/l	2/27/2018 11:40:39	
J1698-01	S	Total CN	P	2.4579	µg/l	2/27/2018 11:40:40	
CCV2	S	Total CN	P	250.8072	µg/l	2/27/2018 11:40:41	
CCB2	S	Total CN	P	0.5207	µg/l	2/27/2018 11:40:42	
J1698-05	S	Total CN	P	0.802	µg/l	2/27/2018 11:40:43	
J1698-09	S	Total CN	P	1.4004	µg/l	2/27/2018 11:40:44	
J1698-13	S	Total CN	P	0.4629	µg/l	2/27/2018 11:40:45	
J1702-01	S	Total CN	P	1.2175	µg/l	2/27/2018 11:40:46	
J1702-03	S	Total CN	P	1.2509	µg/l	2/27/2018 11:40:47	
CCV3	S	Total CN	P	245.5834	µg/l	2/27/2018 11:40:48	
CCB3	S	Total CN	P	0.0924	µg/l	2/27/2018 11:44:01	

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2/27/2018 9:29

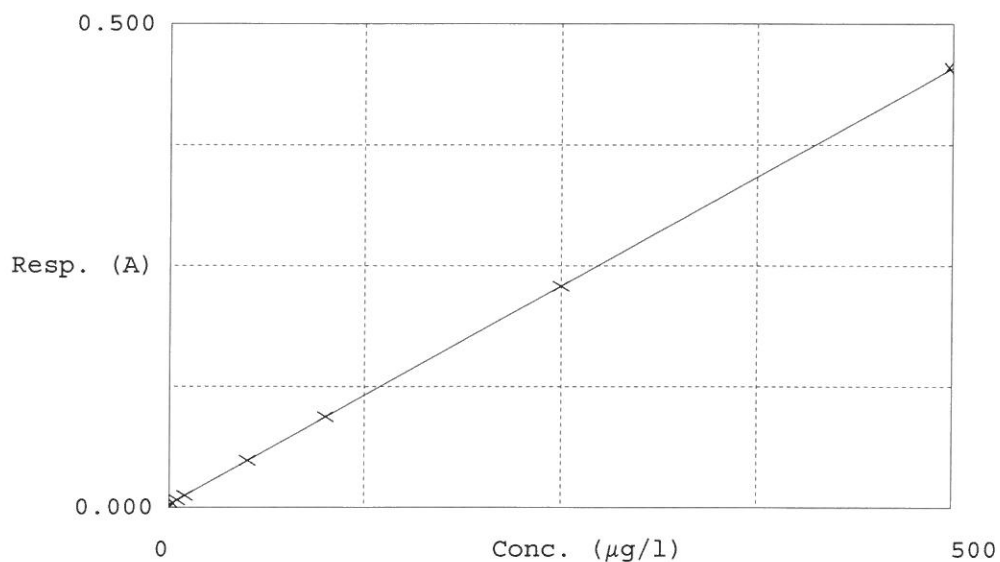
Test Total CN

Accepted 2/27/2018 9:29

Factor 1108
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0045	0.0000	
2	5.0PPBCN	0.008	4.9803	5.0000	
3	10PPBCN	0.012	9.8749	10.0000	
4	50PPBCN	0.049	50.0786	50.0000	
5	100PPBCN	0.094	100.2120	100.0000	
6	250PPBCN	0.229	249.7946	250.0000	
7	500PPBCN	0.455	500.0551	500.0000	