

Test results

Aquakem 7.2AQ1

Page: 1

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

12/4/2018 13:36

Test: Total CN

Sample Id	Result <i>Mg/d</i>	Dil. 1 +	Response	Errors
ICV1	98.517	0.0	0.091	
ICB1	0.025	0.0	0.004	
CCV1	246.709	0.0	0.222	
CCB1	0.131	0.0	0.004	
PB115321BL	-0.123	0.0	0.004	
PB115321BS	99.190	0.0	0.092	
LOWPB115321	9.917	0.0	0.013	
HIGHPB115321	488.344	0.0	0.436	
J6184-01	0.738	0.0	0.005	
J6184-01DUP	0.946	0.0	0.005	
J6192-01	0.960	0.0	0.005	
J6198-01	0.871	0.0	0.005	
CCV2	246.291	0.0	0.222	
CCB2	-0.094	0.0	0.004	
J6201-01	8.777	0.0	0.012	
J6206-01	1.628	0.0	0.005	
J6206-03	0.065	0.0	0.004	
J6206-05	33.845	0.0	0.034	
J6206-09	-0.020	0.0	0.004	
J6206-11	1.125	0.0	0.005	
J6206-13	5.014	0.0	0.008	
J6206-15	0.637	0.0	0.004	
CCV3	248.123	0.0	0.224	
CCB3	0.287	0.0	0.004	
J6206-19	0.487	0.0	0.004	
J6184-01MS	28.099	0.0	0.029	
J6184-01MSD	29.310	0.0	0.030	
J6206-07	34.131	0.0	0.034	
J6206-17	0.377	0.0	0.004	
CCV4	255.981	0.0	0.231	
CCB4	-0.240	0.0	0.004	

N	31
Mean	59.356
SD	115.6992
CV%	194.92

LB99566

AS
PB115321BS

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 04 12:50:12 2018

Tue Dec 04 13:31:25 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6834	µg/l	12/4/2018 10:34:35	
5.0PPBCN	A	Total CN	P	4.1865	µg/l	12/4/2018 10:34:36	
10PPBCN	A	Total CN	P	9.6364	µg/l	12/4/2018 10:34:37	
50PPBCN	A	Total CN	P	49.358	µg/l	12/4/2018 10:34:38	
100PPBCN	A	Total CN	P	101.2031	µg/l	12/4/2018 10:34:39	
250PPBCN	A	Total CN	P	252.9209	µg/l	12/4/2018 10:34:40	
500PPBCN	A	Total CN	P	498.3786	µg/l	12/4/2018 10:34:41	
ICV1	S	Total CN	P	98.5172	µg/l	12/4/2018 12:50:13	
ICB1	S	Total CN	P	0.0254	µg/l	12/4/2018 12:50:14	
CCV1	S	Total CN	P	246.709	µg/l	12/4/2018 12:50:16	
CCB1	S	Total CN	P	0.1309	µg/l	12/4/2018 12:50:17	
PB115321BL	S	Total CN	P	-0.123	µg/l	12/4/2018 12:50:19	
PB115321BS	S	Total CN	P	99.1904	µg/l	12/4/2018 12:50:20	
LOWPB115321	S	Total CN	P	9.9167	µg/l	12/4/2018 12:50:21	
HIGHPB115321	S	Total CN	P	488.3441	µg/l	12/4/2018 12:50:22	
J6184-01	S	Total CN	P	0.7381	µg/l	12/4/2018 12:57:44	
J6184-01DUP	S	Total CN	P	0.9456	µg/l	12/4/2018 12:57:45	
J6192-01	S	Total CN	P	0.9599	µg/l	12/4/2018 12:57:48	
J6198-01	S	Total CN	P	0.8709	µg/l	12/4/2018 12:57:49	
CCV2	S	Total CN	P	246.2915	µg/l	12/4/2018 12:57:50	
CCB2	S	Total CN	P	-0.0937	µg/l	12/4/2018 12:57:51	
J6201-01	S	Total CN	P	8.777	µg/l	12/4/2018 12:57:52	
J6206-01	S	Total CN	P	1.6275	µg/l	12/4/2018 12:57:53	
J6206-03	S	Total CN	P	0.0654	µg/l	12/4/2018 12:57:54	
J6206-05	S	Total CN	P	33.8447	µg/l	12/4/2018 13:05:19	
J6206-09	S	Total CN	P	-0.0199	µg/l	12/4/2018 13:05:21	
J6206-11	S	Total CN	P	1.1247	µg/l	12/4/2018 13:05:22	
J6206-13	S	Total CN	P	5.0139	µg/l	12/4/2018 13:05:23	
J6206-15	S	Total CN	P	0.6371	µg/l	12/4/2018 13:05:24	
CCV3	S	Total CN	P	248.1233	µg/l	12/4/2018 13:05:26	
CCB3	S	Total CN	P	0.287	µg/l	12/4/2018 13:05:27	
J6206-19	S	Total CN	P	0.4874	µg/l	12/4/2018 13:05:28	
J6184-01MS	S	Total CN	P	28.0995	µg/l	12/4/2018 13:05:29	
J6184-01MSD	S	Total CN	P	29.3102	µg/l	12/4/2018 13:09:10	
J6206-07	S	Total CN	P	34.1305	µg/l	12/4/2018 13:31:21	
J6206-17	S	Total CN	P	0.377	µg/l	12/4/2018 13:31:23	
CCV4	S	Total CN	P	255.9807	µg/l	12/4/2018 13:31:24	
CCB4	S	Total CN	P	-0.2396	µg/l	12/4/2018 13:31:25	

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

12/4/2018 10:36

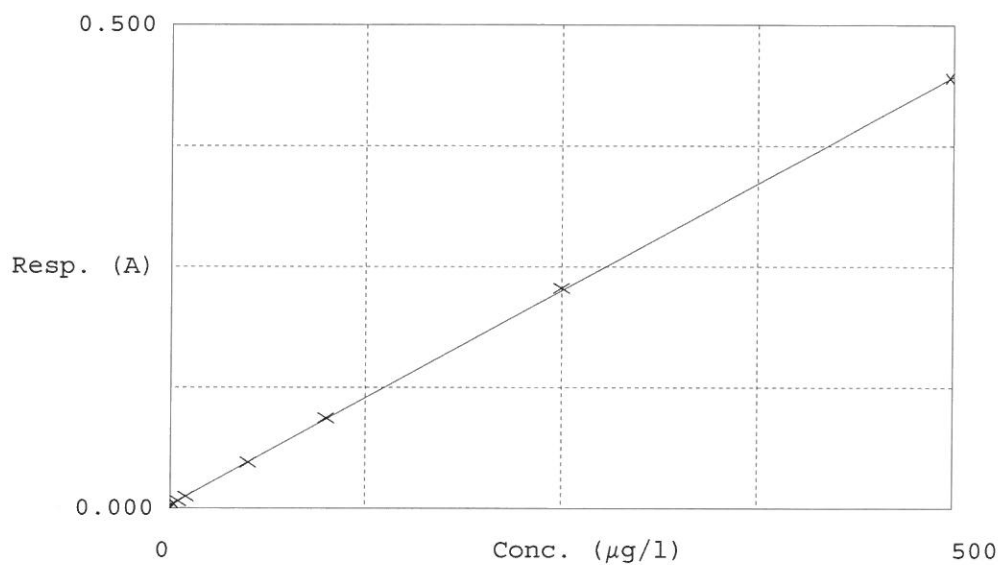
Test Total CN

Accepted 12/4/2018 10:36

Factor 1129
Bias 0.004

Coeff. of det. 0.999931

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6834	0.0000	
2	5.0PPBCN	0.008	4.1865	5.0000	
3	10PPBCN	0.012	9.6364	10.0000	
4	50PPBCN	0.048	49.3580	50.0000	
5	100PPBCN	0.093	101.2031	100.0000	
6	250PPBCN	0.228	252.9209	250.0000	
7	500PPBCN	0.445	498.3786	500.0000	