

=====

Aquakem 7.2AQ1

Page: 1

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

12/21/2017 12:20

Test: Total CN ug/d.

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.110	0.0	0.090	
ICB1	0.503	0.0	0.004	
CCV1	242.621	0.0	0.223	
CCB1	0.504	0.0	0.004	
PB105243BL	0.453	0.0	0.004	
PB105243BS	96.154	0.0	0.090	
LOWPB105243	9.816	0.0	0.012	
HIGHPB105243	479.285	0.0	0.437	
I6683-07	1.740	0.0	0.005	
I6683-07DUP	1.423	0.0	0.004	
I6683-07MS	35.901	0.0	0.036	
I6683-07MSD	35.620	0.0	0.035	
I6683-09	2.276	0.0	0.005	
I6683-11	1.718	0.0	0.005	
CCV2	243.355	0.0	0.223	
CCB2	1.023	0.0	0.004	
PB105244BL	0.683	0.0	0.004	
PB105244BS	96.457	0.0	0.090	
I7007-01	5.135	0.0	0.008	
I7007-01DUP	5.341	0.0	0.008	
I7007-01MS	35.155	0.0	0.035	
I7007-01MSD	34.900	0.0	0.035	
CCV3	247.048	0.0	0.227	
CCB3	0.767	0.0	0.004	

N	24
Mean	69.749
SD	118.8786
CV%	170.44

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 21 11:24:19 2017

Thu Dec 21 12:18:42 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0531	µg/l	12/21/2017 11:24:19	
5.OPPBCN	A	Total CN	P	4.9224	µg/l	12/21/2017 11:24:20	
10PPBCN	A	Total CN	P	9.9559	µg/l	12/21/2017 11:24:21	
50PPBCN	A	Total CN	P	50.1915	µg/l	12/21/2017 11:24:22	
100PPBCN	A	Total CN	P	99.4255	µg/l	12/21/2017 11:24:23	
250PPBCN	A	Total CN	P	250.7083	µg/l	12/21/2017 11:24:24	
500PPBCN	A	Total CN	P	499.7433	µg/l	12/21/2017 11:24:25	
ICV1	S	Total CN	P	96.1104	µg/l	12/21/2017 12:04:50	
ICB1	S	Total CN	P	0.5028	µg/l	12/21/2017 12:04:51	
CCV1	S	Total CN	P	242.6213	µg/l	12/21/2017 12:04:53	
CCB1	S	Total CN	P	0.5035	µg/l	12/21/2017 12:04:56	
PB105243BL	S	Total CN	P	0.4525	µg/l	12/21/2017 12:04:57	
PB105243BS	S	Total CN	P	96.1539	µg/l	12/21/2017 12:04:58	
LOWPB105243	S	Total CN	P	9.8162	µg/l	12/21/2017 12:04:59	
HIGHPB105243	S	Total CN	P	479.2846	µg/l	12/21/2017 12:12:24	
I6683-07	S	Total CN	P	1.7402	µg/l	12/21/2017 12:12:25	
I6683-07DUP	S	Total CN	P	1.4227	µg/l	12/21/2017 12:12:26	
I6683-07MS	S	Total CN	P	35.9007	µg/l	12/21/2017 12:12:27	
I6683-07MSD	S	Total CN	P	35.6203	µg/l	12/21/2017 12:12:28	
I6683-09	S	Total CN	P	2.2764	µg/l	12/21/2017 12:12:29	
I6683-11	S	Total CN	P	1.7182	µg/l	12/21/2017 12:12:30	
CCV2	S	Total CN	P	243.355	µg/l	12/21/2017 12:12:31	
CCB2	S	Total CN	P	1.0231	µg/l	12/21/2017 12:12:32	
PB105244BL	S	Total CN	P	0.6832	µg/l	12/21/2017 12:12:33	
PB105244BS	S	Total CN	P	96.4565	µg/l	12/21/2017 12:12:34	
I7007-01	S	Total CN	P	5.1347	µg/l	12/21/2017 12:18:35	
I7007-01DUP	S	Total CN	P	5.3408	µg/l	12/21/2017 12:18:36	
I7007-01MS	S	Total CN	P	35.1549	µg/l	12/21/2017 12:18:37	
I7007-01MSD	S	Total CN	P	34.8996	µg/l	12/21/2017 12:18:38	
CCV3	S	Total CN	P	247.0477	µg/l	12/21/2017 12:18:39	
CCB3	S	Total CN	P	0.7672	µg/l	12/21/2017 12:18:40	

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

12/21/2017 11:33

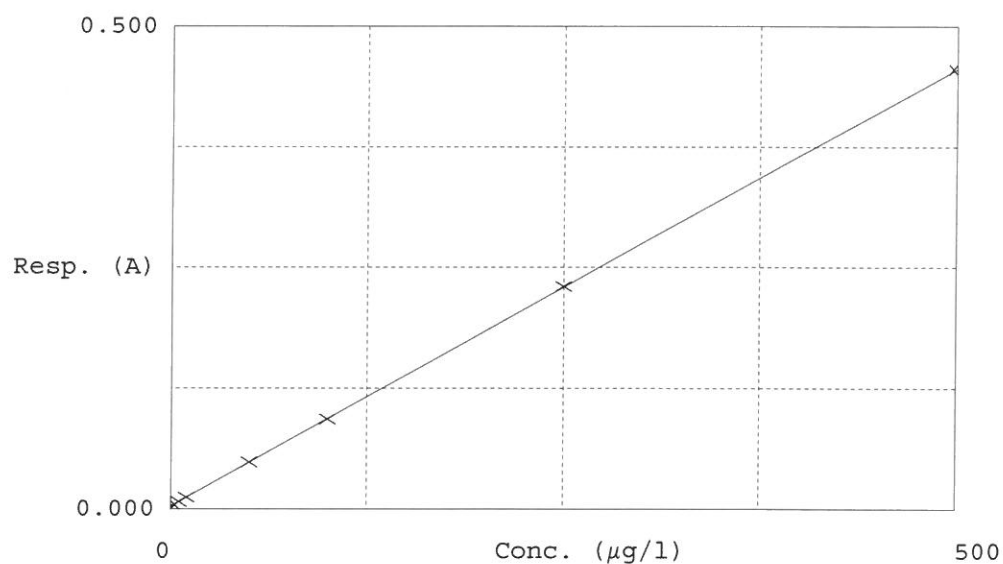
Test Total CN

Accepted 12/21/2017 11:33

Factor 1105
Bias 0.003

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0531	0.0000	
2	5.0PPBCN	0.008	4.9224	5.0000	
3	10PPBCN	0.012	9.9559	10.0000	
4	50PPBCN	0.049	50.1915	50.0000	
5	100PPBCN	0.093	99.4255	100.0000	
6	250PPBCN	0.230	250.7083	250.0000	
7	500PPBCN	0.456	499.7433	500.0000	