

2097177

Test results

Aquakem 7.2AQ1

Page: 1

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

8/8/2018 12:29

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.167	0.0	0.096	
ICB1	0.684	0.0	0.004	
CCV1	240.897	0.0	0.232	
CCB1	0.189	0.0	0.004	
PB111870BL	0.233	0.0	0.004	
PB111870BS.	98.227	0.0	0.097	
LOWPB111870	10.420	0.0	0.013	
HIGHPB111870	489.294	0.0	0.468	
J4275-01	1.397	0.0	0.005	
J4275-01DUP	0.563	0.0	0.004	
J4275-01MS	25.464	0.0	0.028	
J4275-01MSD	24.413	0.0	0.027	
J4275-03	1.217	0.0	0.005	
J4275-05	1.258	0.0	0.005	
CCV2	240.145	0.0	0.231	
CCB2	0.617	0.0	0.004	
J4275-07	1.509	0.0	0.005	
J4276-01	2.186	0.0	0.006	
CCV3	240.974	0.0	0.232	
CCB3	0.664	0.0	0.004	

N 20
Mean 73.876
SD 130.6828
CV% 176.89

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 08 12:14:53 2018

Wed Aug 08 12:22:38 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1619	µg/l	8/8/2018 9:54:38	
5.0PPBCN	A	Total CN	P	4.6533	µg/l	8/8/2018 9:54:39	
10PPBCN	A	Total CN	P	9.7021	µg/l	8/8/2018 9:54:40	
50PPBCN	A	Total CN	P	49.7132	µg/l	8/8/2018 9:54:41	
100PPBCN	A	Total CN	P	101.7126	µg/l	8/8/2018 9:54:42	
250PPBCN	A	Total CN	P	249.3705	µg/l	8/8/2018 9:54:43	
500PPBCN	A	Total CN	P	500.0103	µg/l	8/8/2018 9:54:44	
ICV1	S	Total CN	P	97.1668	µg/l	8/8/2018 12:14:53	
ICB1	S	Total CN	P	0.6842	µg/l	8/8/2018 12:14:54	
CCV1	S	Total CN	P	240.8971	µg/l	8/8/2018 12:14:55	
CCB1	S	Total CN	P	0.1891	µg/l	8/8/2018 12:14:56	
PB111870BL	S	Total CN	P	0.233	µg/l	8/8/2018 12:14:57	
PB111870BS.	S	Total CN	P	98.2267	µg/l	8/8/2018 12:14:58	
LOWPB111870	S	Total CN	P	10.4196	µg/l	8/8/2018 12:14:59	
HIGHPB111870	S	Total CN	P	489.2945	µg/l	8/8/2018 12:15:00	
J4275-01	S	Total CN	P	1.3972	µg/l	8/8/2018 12:15:01	
J4275-01DUP	S	Total CN	P	0.5628	µg/l	8/8/2018 12:15:02	
J4275-01MS	S	Total CN	P	25.4644	µg/l	8/8/2018 12:15:03	
J4275-01MSD	S	Total CN	P	24.4129	µg/l	8/8/2018 12:22:28	
J4275-03	S	Total CN	P	1.2173	µg/l	8/8/2018 12:22:29	
J4275-05	S	Total CN	P	1.258	µg/l	8/8/2018 12:22:30	
CCV2	S	Total CN	P	240.1447	µg/l	8/8/2018 12:22:31	
CCB2	S	Total CN	P	0.6173	µg/l	8/8/2018 12:22:32	
J4275-07	S	Total CN	P	1.5093	µg/l	8/8/2018 12:22:33	
J4276-01	S	Total CN	P	2.1862	µg/l	8/8/2018 12:22:34	
CCV3	S	Total CN	P	240.974	µg/l	8/8/2018 12:22:35	
CCB3	S	Total CN	P	0.6642	µg/l	8/8/2018 12:22:36	

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

8/8/2018 10:24

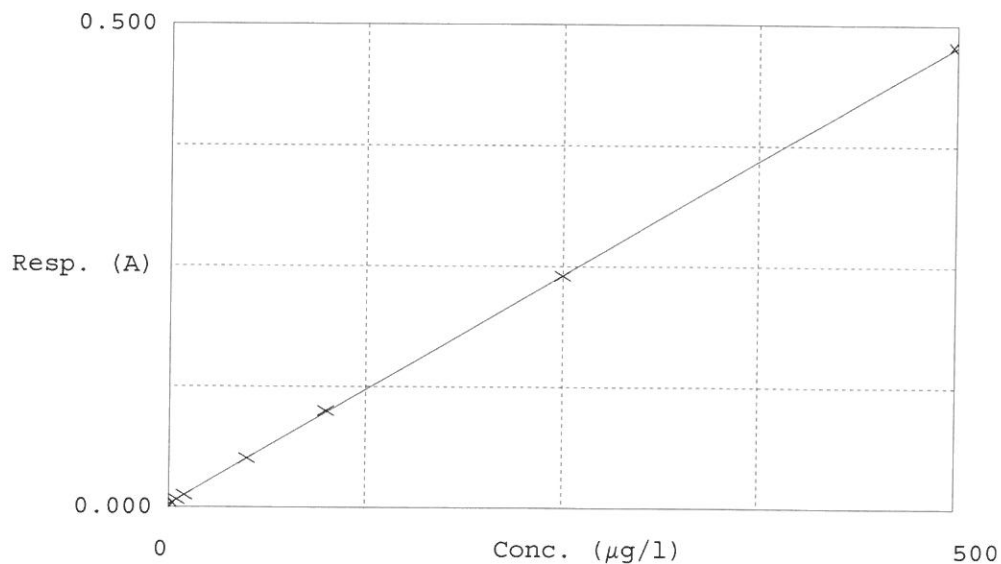
Test Total CN

Accepted 8/8/2018 10:24

Factor 1054
Bias 0.004

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1619	0.0000	
2	5.0PPBCN	0.008	4.6533	5.0000	
3	10PPBCN	0.013	9.7021	10.0000	
4	50PPBCN	0.051	49.7132	50.0000	
5	100PPBCN	0.100	101.7126	100.0000	
6	250PPBCN	0.240	249.3705	250.0000	
7	500PPBCN	0.478	500.0103	500.0000	