

21397593

Test results

Aquakem 7.2AQ1

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

8/28/2018 13:36

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.160	0.0	0.093	
ICB1	0.244	0.0	0.004	
CCV1	251.485	0.0	0.235	
CCB1	0.610	0.0	0.004	
PB112449BL	0.126	0.0	0.004	
PB112449BS	98.124	0.0	0.094	
MIDPB112449	253.249	0.0	0.236	
J4672-01	41.474	0.0	0.042	
J4672-01DUP	41.537	0.0	0.042	
J4672-01MS	59.830	0.0	0.059	
J4672-01MSD	59.858	0.0	0.059	
CCV2	265.811	0.0	0.248	
CCB2	-0.202	0.0	0.004	

N	13
Mean	89.947
SD	101.0515
CV%	112.35

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 28 13:06:57 2018

Tue Aug 28 13:36:08 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9494	µg/l	8/28/2018 9:39:30	
5.0PPBCN	A	Total CN	P	4.1789	µg/l	8/28/2018 9:39:31	
10PPBCN	A	Total CN	P	9.1749	µg/l	8/28/2018 9:39:32	
50PPBCN	A	Total CN	P	50.8811	µg/l	8/28/2018 9:39:33	
100PPBCN	A	Total CN	P	99.0007	µg/l	8/28/2018 9:39:34	
250PPBCN	A	Total CN	P	255.1546	µg/l	8/28/2018 9:39:35	
500PPBCN	A	Total CN	P	497.5591	µg/l	8/28/2018 9:39:36	
ICV1	S	Total CN	P	97.1599	µg/l	8/28/2018 13:32:44	
ICB1	S	Total CN	P	0.2444	µg/l	8/28/2018 13:32:45	
CCV1	S	Total CN	P	251.4846	µg/l	8/28/2018 13:32:46	
CCB1	S	Total CN	P	0.6096	µg/l	8/28/2018 13:32:47	
PB112449BL	S	Total CN	P	0.1258	µg/l	8/28/2018 13:32:48	
PB112449BS	S	Total CN	P	98.1242	µg/l	8/28/2018 13:32:49	
MIDPB112449	S	Total CN	P	253.2485	µg/l	8/28/2018 13:32:50	
J4672-01	S	Total CN	P	41.4742	µg/l	8/28/2018 13:32:51	
J4672-01DUP	S	Total CN	P	41.5369	µg/l	8/28/2018 13:32:52	
J4672-01MS	S	Total CN	P	59.8295	µg/l	8/28/2018 13:32:53	
J4672-01MSD	S	Total CN	P	59.8582	µg/l	8/28/2018 13:32:54	
CCV2	S	Total CN	P	265.8111	µg/l	8/28/2018 13:36:07	
CCB2	S	Total CN	P	-0.2023	µg/l	8/28/2018 13:36:08	

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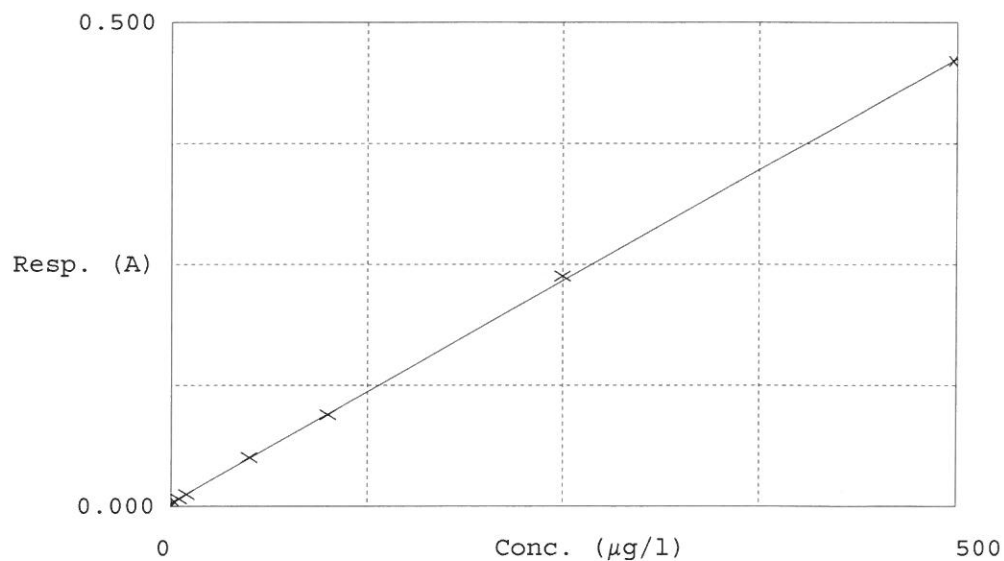
Test Total CN

Accepted 8/28/2018 9:49

Factor 1090
Bias 0.004

Coeff. of det. 0.999822

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9494	0.0000	
2	5.0PPBCN	0.008	4.1789	5.0000	
3	10PPBCN	0.012	9.1749	10.0000	
4	50PPBCN	0.051	50.8811	50.0000	
5	100PPBCN	0.095	99.0007	100.0000	
6	250PPBCN	0.238	255.1546	250.0000	
7	500PPBCN	0.460	497.5591	500.0000	