

21397134

Test results

Aquakem 7.2AQ1

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

8/6/2018 14:50

Test: Total CN Mg/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.631	0.0	0.092	
ICB1	0.083	0.0	0.004	
CCV1	250.465	0.0	0.226	
CCB1	0.139	0.0	0.004	
PB111804BL	-0.168	0.0	0.004	
PB111804BS	101.337	0.0	0.094	
J4352-01	0.004	0.0	0.004	
J4352-01DUP	-0.048	0.0	0.004	
J4352-01MS	36.506	0.0	0.036	
J4352-01MSD	36.932	0.0	0.037	
CCV2	254.645	0.0	0.230	
CCB2	-0.203	0.0	0.004	

N	12
Mean	64.944
SD	95.2782
CV%	146.71

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8/6/2018 8:05

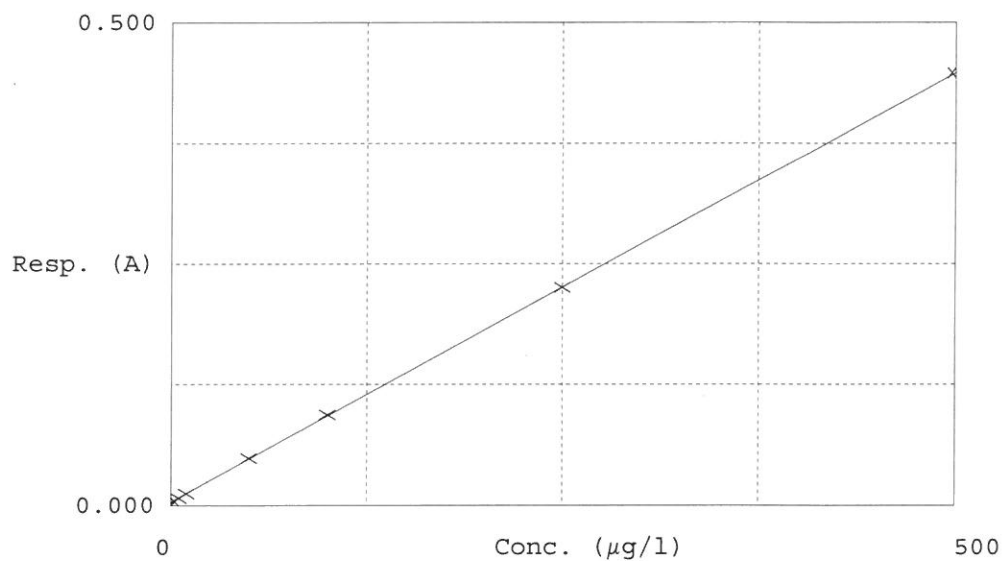
Test Total CN

Accepted 8/6/2018 8:05

Factor 1126
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7431	0.0000	
2	5.0PPBCN	0.008	4.6402	5.0000	
3	10PPBCN	0.012	9.6796	10.0000	
4	50PPBCN	0.049	50.6098	50.0000	
5	100PPBCN	0.094	101.2701	100.0000	
6	250PPBCN	0.226	249.6965	250.0000	
7	500PPBCN	0.448	499.8467	500.0000	

Aquakem v. 7.2AQ1

AS

Results from time period:

Mon Aug 06 14:41:25 2018

Mon Aug 06 14:44:49 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7431	µg/l	8/6/2018 8:03:28	
5.0PPBCN	A	Total CN	P	4.6402	µg/l	8/6/2018 8:03:29	
10PPBCN	A	Total CN	P	9.6796	µg/l	8/6/2018 8:03:30	
50PPBCN	A	Total CN	P	50.6098	µg/l	8/6/2018 8:03:31	
100PPBCN	A	Total CN	P	101.2701	µg/l	8/6/2018 8:03:32	
250PPBCN	A	Total CN	P	249.6965	µg/l	8/6/2018 8:03:33	
500PPBCN	A	Total CN	P	499.8467	µg/l	8/6/2018 8:03:34	
ICV1	S	Total CN	P	99.6315	µg/l	8/6/2018 14:41:25	
ICB1	S	Total CN	P	0.083	µg/l	8/6/2018 14:41:26	
CCV1	S	Total CN	P	250.4651	µg/l	8/6/2018 14:41:27	
CCB1	S	Total CN	P	0.1394	µg/l	8/6/2018 14:41:28	
PB111804BL	S	Total CN	P	-0.1683	µg/l	8/6/2018 14:41:29	
PB111804BS	S	Total CN	P	101.3371	µg/l	8/6/2018 14:41:30	
J4352-01	S	Total CN	P	0.0041	µg/l	8/6/2018 14:41:31	
J4352-01DUP	S	Total CN	P	-0.0483	µg/l	8/6/2018 14:41:32	
J4352-01MS	S	Total CN	P	36.5057	µg/l	8/6/2018 14:41:33	
J4352-01MSD	S	Total CN	P	36.9319	µg/l	8/6/2018 14:41:34	
CCV2	S	Total CN	P	254.6454	µg/l	8/6/2018 14:41:35	
CCB2	S	Total CN	P	-0.2033	µg/l	8/6/2018 14:44:48	