

21396832

Test results

Aquakem 7.2AQ1

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

7/24/2018 12:12

Test: ^{Reactive} Total CN g/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.119	0.0	0.092	
ICB1	-0.234	0.0	0.004	
CCV1	256.190	0.0	0.235	
CCB1	-0.118	0.0	0.004	
PB111405BL	-0.682	0.0	0.003	
J4110-03	-0.942	0.0	0.003	
J4110-03DUP	-0.713	0.0	0.003	
J4119-05	-0.431	0.0	0.004	
CCV2	249.489	0.0	0.229	
CCB2	-0.431	0.0	0.004	

N	10
Mean	59.925
SD	106.1460
CV%	177.13

AS
07/24/18 CCV1
CCB1

Aquakem v. 7.2AQ1

AS

Results from time period:

Tue Jul 24 11:34:48 2018

Tue Jul 24 12:10:40 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.7386	µg/l	7/24/2018 11:34:48	
5.0PPBCN	A	Reactive CN	P	4.138	µg/l	7/24/2018 11:34:49	
10PPBCN	A	Reactive CN	P	9.1804	µg/l	7/24/2018 11:34:50	
50PPBCN	A	Reactive CN	P	49.321	µg/l	7/24/2018 11:34:51	
100PPBCN	A	Reactive CN	P	101.1707	µg/l	7/24/2018 11:34:52	
250PPBCN	A	Reactive CN	P	254.1396	µg/l	7/24/2018 11:34:53	
500PPBCN	A	Reactive CN	P	497.789	µg/l	7/24/2018 11:34:54	
ICV1	S	Reactive CN	P	97.1186	µg/l	7/24/2018 12:10:31	
ICB1	S	Reactive CN	P	-0.2338	µg/l	7/24/2018 12:10:32	
CCV1	S	Reactive CN	P	256.1898	µg/l	7/24/2018 12:10:33	
CCB1	S	Reactive CN	P	-0.118	µg/l	7/24/2018 12:10:34	
PB111405BL	S	Reactive CN	P	-0.6819	µg/l	7/24/2018 12:10:35	
J4110-03	S	Reactive CN	P	-0.942	µg/l	7/24/2018 12:10:36	
J4110-03DUP	S	Reactive CN	P	-0.7125	µg/l	7/24/2018 12:10:37	
J4119-05	S	Reactive CN	P	-0.4313	µg/l	7/24/2018 12:10:38	
CCV2	S	Reactive CN	P	249.4892	µg/l	7/24/2018 12:10:39	
CCB2	S	Reactive CN	P	-0.431	µg/l	7/24/2018 12:10:40	

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7/24/2018 11:36

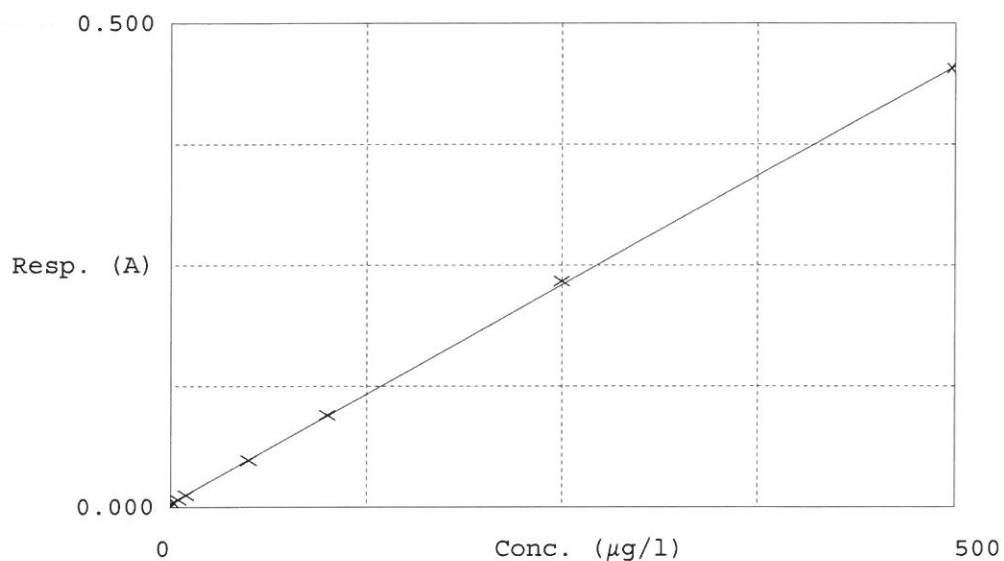
Test Total CN

Accepted 7/24/2018 11:36

Factor 1107
Bias 0.004

Coeff. of det. 0.999874

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7386	0.0000	
2	5.0PPBCN	0.008	4.1380	5.0000	
3	10PPBCN	0.012	9.1804	10.0000	
4	50PPBCN	0.049	49.3210	50.0000	
5	100PPBCN	0.095	101.1707	100.0000	
6	250PPBCN	0.234	254.1396	250.0000	
7	500PPBCN	0.454	497.7890	500.0000	