

Test results

Aquakem 7.2AQ1

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

4/30/2018 14:43

Test: Total CN mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.345	0.0	0.097	
ICB1	0.289	0.0	0.004	
CCV1	241.977	0.0	0.237	
CCB1	0.707	0.0	0.004	
PB108728BL	0.038	0.0	0.004	
PB108728BS	97.791	0.0	0.098	
J2615-02	-0.101	0.0	0.003	
J2615-02DUP	-0.068	0.0	0.003	
J2615-02MS	24.099	0.0	0.027	
J2615-02MSD	24.576	0.0	0.027	
CCV2	247.285	0.0	0.243	
CCB2	-0.365	0.0	0.003	

N	12
Mean	61.048
SD	92.9377
CV%	152.24

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 30 14:35:48 2018

Mon Apr 30 14:38:36 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2938	µg/l	4/30/2018 11:04:23	
5.OPPBCN	A	Total CN	P	5.6698	µg/l	4/30/2018 11:04:24	
10PPBCN	A	Total CN	P	9.7088	µg/l	4/30/2018 11:04:25	
50PPBCN	A	Total CN	P	50.455	µg/l	4/30/2018 11:04:26	
100PPBCN	A	Total CN	P	100.2006	µg/l	4/30/2018 11:04:27	
250PPBCN	A	Total CN	P	248.6923	µg/l	4/30/2018 11:04:28	
500PPBCN	A	Total CN	P	500.5674	µg/l	4/30/2018 11:04:29	
ICV1	S	Total CN	P	96.3449	µg/l	4/30/2018 14:35:48	
ICB1	S	Total CN	P	0.2893	µg/l	4/30/2018 14:35:49	
CCV1	S	Total CN	P	241.9766	µg/l	4/30/2018 14:35:50	
CCB1	S	Total CN	P	0.7074	µg/l	4/30/2018 14:35:51	
PB108728BL	S	Total CN	P	0.038	µg/l	4/30/2018 14:35:52	
PB108728BS	S	Total CN	P	97.7906	µg/l	4/30/2018 14:35:53	
J2615-02	S	Total CN	P	-0.101	µg/l	4/30/2018 14:35:54	
J2615-02DUP	S	Total CN	P	-0.0677	µg/l	4/30/2018 14:35:55	
J2615-02MS	S	Total CN	P	24.0989	µg/l	4/30/2018 14:35:56	
J2615-02MSD	S	Total CN	P	24.5759	µg/l	4/30/2018 14:35:57	
CCV2	S	Total CN	P	247.2852	µg/l	4/30/2018 14:35:58	
CCB2	S	Total CN	P	-0.365	µg/l	4/30/2018 14:38:36	

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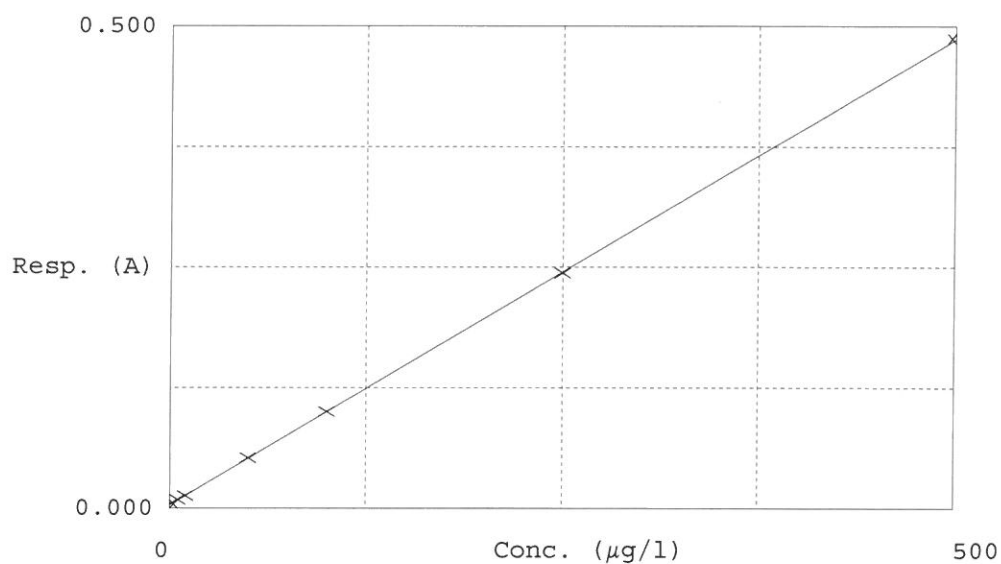
Test Total CN

Accepted 4/30/2018 11:04

Factor 1035
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2938	0.0000	
2	5.0PPBCN	0.009	5.6698	5.0000	
3	10PPBCN	0.013	9.7088	10.0000	
4	50PPBCN	0.052	50.4550	50.0000	
5	100PPBCN	0.100	100.2006	100.0000	
6	250PPBCN	0.244	248.6923	250.0000	
7	500PPBCN	0.487	500.5674	500.0000	