

LB 94734

Test results

Aquakem 7.2AQ1

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

4/19/2018 11:44

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.623	0.0	0.098	
ICB1	-0.592	0.0	0.004	
CCV1	245.407	0.0	0.240	
CCB1	-0.340	0.0	0.004	
PB108393BL	-0.718	0.0	0.003	
J2157-12	-0.379	0.0	0.004	
J2157-12DUP	-0.344	0.0	0.004	
J2165-06	-0.635	0.0	0.004	
J2439-03	-0.285	0.0	0.004	
CCV2	249.171	0.0	0.243	
CCB2	-0.445	0.0	0.004	

N	11
Mean	53.497
SD	100.1809
CV%	187.27

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 19 11:41:08 2018

Thu Apr 19 11:41:18 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3974	µg/l	4/19/2018 8:22:47	
5.OPPBCN	A	Total CN	P	4.4144	µg/l	4/19/2018 8:22:48	
10PPBCN	A	Total CN	P	9.5435	µg/l	4/19/2018 8:22:49	
50PPBCN	A	Total CN	P	49.7892	µg/l	4/19/2018 8:22:50	
100PPBCN	A	Total CN	P	100.874	µg/l	4/19/2018 8:22:51	
250PPBCN	A	Total CN	P	251.83	µg/l	4/19/2018 8:22:52	
500PPBCN	A	Total CN	P	498.9463	µg/l	4/19/2018 8:22:53	
ICV1	S	Total CN	P	97.6226	µg/l	4/19/2018 11:41:08	
ICB1	S	Total CN	P	-0.5916	µg/l	4/19/2018 11:41:09	
CCV1	S	Total CN	P	245.4067	µg/l	4/19/2018 11:41:10	
CCB1	S	Total CN	P	-0.3402	µg/l	4/19/2018 11:41:11	
PB108393BL	S	Total CN	P	-0.7179	µg/l	4/19/2018 11:41:12	
J2157-12	S	Total CN	P	-0.3792	µg/l	4/19/2018 11:41:13	
J2157-12DUP	S	Total CN	P	-0.3435	µg/l	4/19/2018 11:41:14	
J2165-06	S	Total CN	P	-0.635	µg/l	4/19/2018 11:41:15	
J2439-03	S	Total CN	P	-0.2846	µg/l	4/19/2018 11:41:16	
CCV2	S	Total CN	P	249.1715	µg/l	4/19/2018 11:41:17	
CCB2	S	Total CN	P	-0.4452	µg/l	4/19/2018 11:41:18	

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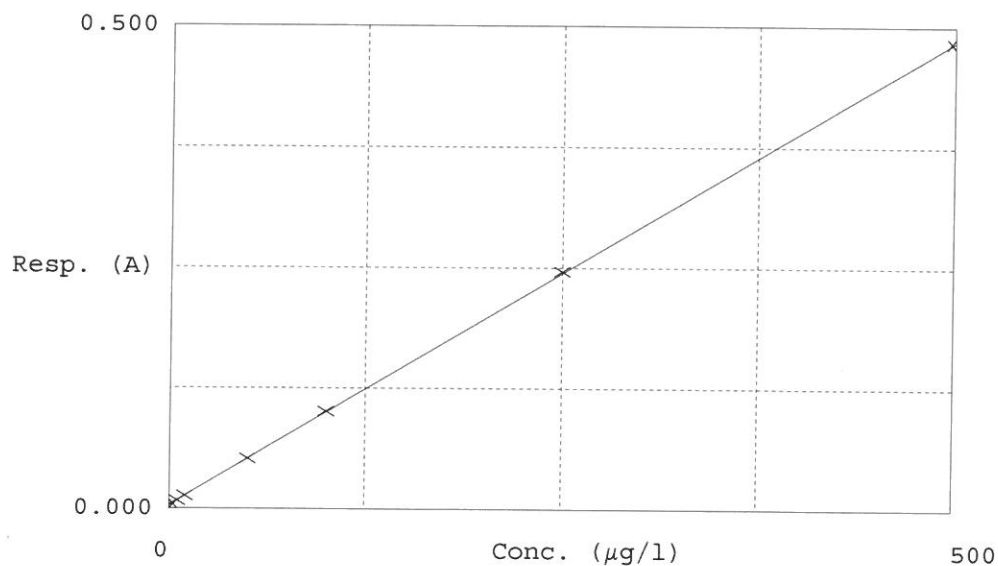
Test Total CN

Accepted 4/19/2018 8:27

Factor 1041
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3974	0.0000	
2	5.0PPBCN	0.008	4.4144	5.0000	
3	10PPBCN	0.013	9.5435	10.0000	
4	50PPBCN	0.052	49.7892	50.0000	
5	100PPBCN	0.101	100.8740	100.0000	
6	250PPBCN	0.246	251.8300	250.0000	
7	500PPBCN	0.483	498.9463	500.0000	