

LB96806

Test results

Aquakem 7.2AQ1

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

7/20/2018 13:49

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.373	0.0	0.094	
ICB1	-0.932	0.0	0.004	
CCV1	247.053	0.0	0.233	
CCB1	-0.873	0.0	0.004	
PB111324BL	-0.869	0.0	0.004	
PB111324BS	98.048	0.0	0.095	
J4066-01	41.414	0.0	0.043	
J4066-01DUP	41.830	0.0	0.043	
J4066-01MS	84.297	0.0	0.083	
J4066-01MSD	85.026	0.0	0.083	
CCV2	250.552	0.0	0.236	
CCB2	-1.276	0.0	0.003	

N	12
Mean	78.387
SD	88.8221
CV%	113.31

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 20 13:46:34 2018

Fri Jul 20 13:49:22 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.5413	µg/l	7/20/2018 9:32:41	
5.0PPBCN	A	Total CN	P	4.1865	µg/l	7/20/2018 9:32:42	
10PPBCN	A	Total CN	P	8.1638	µg/l	7/20/2018 9:32:43	
50PPBCN	A	Total CN	P	49.2567	µg/l	7/20/2018 9:32:44	
100PPBCN	A	Total CN	P	101.4178	µg/l	7/20/2018 9:32:45	
250PPBCN	A	Total CN	P	257.3616	µg/l	7/20/2018 9:32:46	
500PPBCN	A	Total CN	P	496.1548	µg/l	7/20/2018 9:32:47	
ICV1	S	Total CN	P	96.3728	µg/l	7/20/2018 13:46:34	
ICB1	S	Total CN	P	-0.9317	µg/l	7/20/2018 13:46:35	
CCV1	S	Total CN	P	247.0533	µg/l	7/20/2018 13:46:36	
CCB1	S	Total CN	P	-0.8729	µg/l	7/20/2018 13:46:37	
PB111324BL	S	Total CN	P	-0.8694	µg/l	7/20/2018 13:46:38	
PB111324BS	S	Total CN	P	98.0478	µg/l	7/20/2018 13:46:39	
J4066-01	S	Total CN	P	41.4138	µg/l	7/20/2018 13:46:40	
J4066-01DUP	S	Total CN	P	41.8299	µg/l	7/20/2018 13:46:41	
J4066-01MS	S	Total CN	P	84.2968	µg/l	7/20/2018 13:46:42	
J4066-01MSD	S	Total CN	P	85.0261	µg/l	7/20/2018 13:46:43	
CCV2	S	Total CN	P	250.5523	µg/l	7/20/2018 13:46:44	
CCB2	S	Total CN	P	-1.2759	µg/l	7/20/2018 13:49:22	

CHEMTECH
 284 Sheffield Street,
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7/20/2018 16:05

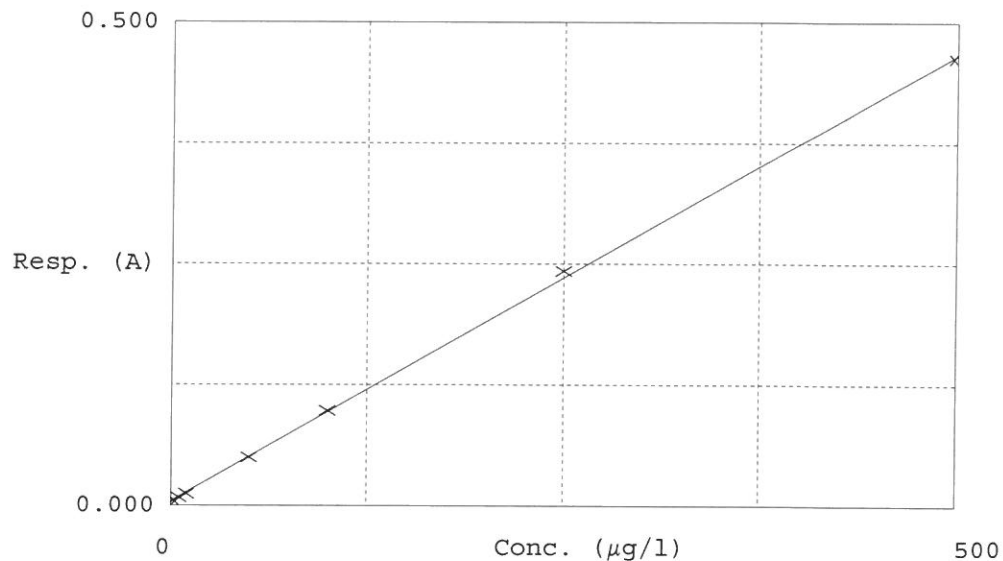
Test Total CN

Accepted 7/20/2018 9:33

Factor 1083
 Bias 0.005

Coeff. of det. 0.999621

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.5413	0.0000	
2	5.0PPBCN	0.009	4.1865	5.0000	
3	10PPBCN	0.012	8.1638	10.0000	
4	50PPBCN	0.050	49.2567	50.0000	
5	100PPBCN	0.098	101.4178	100.0000	
6	250PPBCN	0.242	257.3616	250.0000	
7	500PPBCN	0.463	496.1548	500.0000	