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Test results

Aquakem 7.2AQ1

2/B92691
Page: 1

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

1/18/2018 14:15

Test: Total CN Ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.541	0.0	0.093	
ICB1	0.980	0.0	0.004	
CCV1	247.021	0.0	0.232	
CCB1	1.240	0.0	0.004	
PB105751BL	1.045	0.0	0.004	
PB105751BS	96.999	0.0	0.093	
J1173-01	0.660	0.0	0.004	
J1173-01DUP	0.550	0.0	0.004	
J1173-01MS	37.661	0.0	0.038	
J1173-01MSD	38.591	0.0	0.039	
MDL-WATER-01	0.884	0.0	0.004	
MDL-WATER-02	1.011	0.0	0.004	
MDL-WATER-03	1.231	0.0	0.004	
CCV2	255.484	0.0	0.240	
CCB2	1.470	0.0	0.005	

N	15
Mean	52.091
SD	87.5196
CV%	168.01

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 18 13:24:53 2018

Thu Jan 18 13:49:41 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0595	µg/l	1/18/2018 9:18:43	
5.OPPBCN	A	Total CN	P	4.9605	µg/l	1/18/2018 9:18:44	
10PPBCN	A	Total CN	P	10.0273	µg/l	1/18/2018 9:18:45	
50PPBCN	A	Total CN	P	50.323	µg/l	1/18/2018 9:18:46	
100PPBCN	A	Total CN	P	99.6778	µg/l	1/18/2018 9:18:47	
250PPBCN	A	Total CN	P	249.84	µg/l	1/18/2018 9:18:48	
500PPBCN	A	Total CN	P	500.112	µg/l	1/18/2018 9:18:49	
ICV1	S	Total CN	P	96.5414	µg/l	1/18/2018 13:24:53	
ICB1	S	Total CN	P	0.9795	µg/l	1/18/2018 13:24:55	
CCV1	S	Total CN	P	247.0208	µg/l	1/18/2018 13:24:57	
CCB1	S	Total CN	P	1.2401	µg/l	1/18/2018 13:25:00	
PB105751BL	S	Total CN	P	1.0446	µg/l	1/18/2018 13:25:01	
PB105751BS	S	Total CN	P	96.9989	µg/l	1/18/2018 13:25:02	
J1173-01	S	Total CN	P	0.6602	µg/l	1/18/2018 13:25:03	
J1173-01DUP	S	Total CN	P	0.5499	µg/l	1/18/2018 13:31:04	
J1173-01MS	S	Total CN	P	37.6611	µg/l	1/18/2018 13:31:05	
J1173-01MSD	S	Total CN	P	38.5913	µg/l	1/18/2018 13:31:06	
MDL-WATER-01	S	Total CN	P	0.8845	µg/l	1/18/2018 13:49:37	
MDL-WATER-02	S	Total CN	P	1.0114	µg/l	1/18/2018 13:49:38	
MDL-WATER-03	S	Total CN	P	1.2305	µg/l	1/18/2018 13:49:39	
CCV2	S	Total CN	P	255.4843	µg/l	1/18/2018 13:49:40	
CCB2	S	Total CN	P	1.4697	µg/l	1/18/2018 13:49:41	

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1/18/2018 9:20

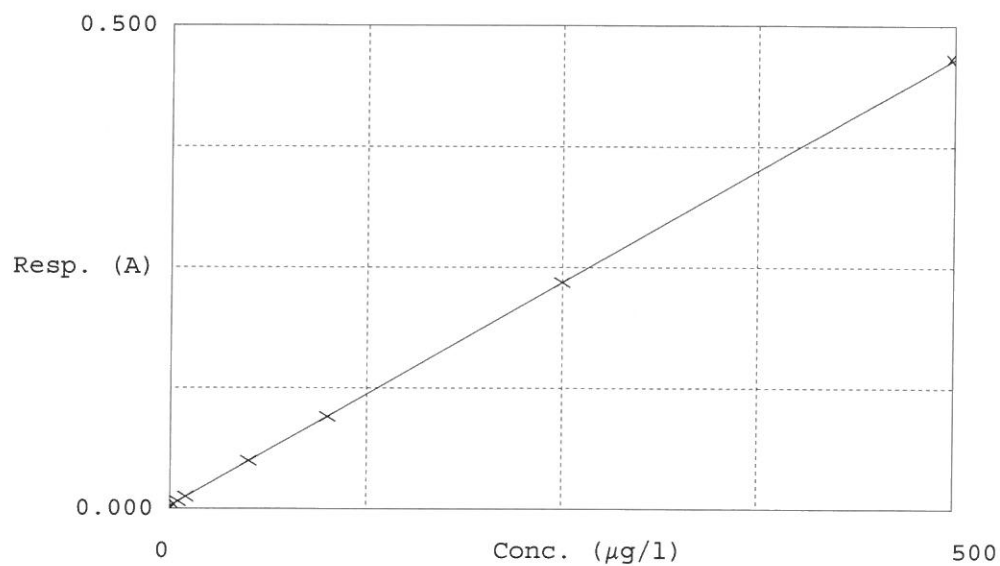
Test Total CN

Accepted 1/18/2018 9:19

Factor 1081
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0595	0.0000	
2	5.0PPBCN	0.008	4.9605	5.0000	
3	10PPBCN	0.013	10.0273	10.0000	
4	50PPBCN	0.050	50.3230	50.0000	
5	100PPBCN	0.095	99.6778	100.0000	
6	250PPBCN	0.234	249.8400	250.0000	
7	500PPBCN	0.466	500.1120	500.0000	