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Test results

Aquakem 7.2AQ1

1393116
Page: 1

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

2/6/2018 15:04

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.573	0.0	0.089	
ICB1	0.213	0.0	0.004	
CCV1	245.399	0.0	0.218	
CCB1	-0.007	0.0	0.004	
PB106339BL	0.167	0.0	0.004	
PB106339BS	97.725	0.0	0.089	
MIDPB106339	250.927	0.0	0.223	
J1161-10	2.107	0.0	0.005	
J1161-12	2.053	0.0	0.005	
MDL-WATER-03	2.356	0.0	0.006	
CCV2	259.640	0.0	0.230	
CCB2	0.672	0.0	0.004	

N	12
Mean	79.902
SD	109.9881
CV%	137.65

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 06 14:58:42 2018

Tue Feb 06 15:03:33 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0017	µg/l	2/6/2018 10:21:43	
5.OPPBCN	A	Total CN	P	5.2277	µg/l	2/6/2018 10:21:44	
10PPBCN	A	Total CN	P	10.165	µg/l	2/6/2018 10:21:45	
50PPBCN	A	Total CN	P	49.4106	µg/l	2/6/2018 10:21:46	
100PPBCN	A	Total CN	P	100.1794	µg/l	2/6/2018 10:21:47	
250PPBCN	A	Total CN	P	250.003	µg/l	2/6/2018 10:21:48	
500PPBCN	A	Total CN	P	500.016	µg/l	2/6/2018 10:21:49	
ICV1	S	Total CN	P	97.5728	µg/l	2/6/2018 14:58:43	
ICB1	S	Total CN	P	0.2132	µg/l	2/6/2018 14:58:44	
CCV1	S	Total CN	P	245.3988	µg/l	2/6/2018 14:58:47	
CCB1	S	Total CN	P	-0.0068	µg/l	2/6/2018 14:58:49	
PB106339BL	S	Total CN	P	0.1666	µg/l	2/6/2018 14:58:50	
PB106339BS	S	Total CN	P	97.7247	µg/l	2/6/2018 14:58:51	
MIDPB106339	S	Total CN	P	250.9267	µg/l	2/6/2018 14:58:52	
J1161-10	S	Total CN	P	2.1067	µg/l	2/6/2018 15:03:29	
J1161-12	S	Total CN	P	2.0526	µg/l	2/6/2018 15:03:30	
MDL-WATER-03	S	Total CN	P	2.356	µg/l	2/6/2018 15:03:31	
CCV2	S	Total CN	P	259.6402	µg/l	2/6/2018 15:03:32	
CCB2	S	Total CN	P	0.6721	µg/l	2/6/2018 15:03:33	

CHEMTECH
284 Sheffield Street,
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2/6/2018 10:22

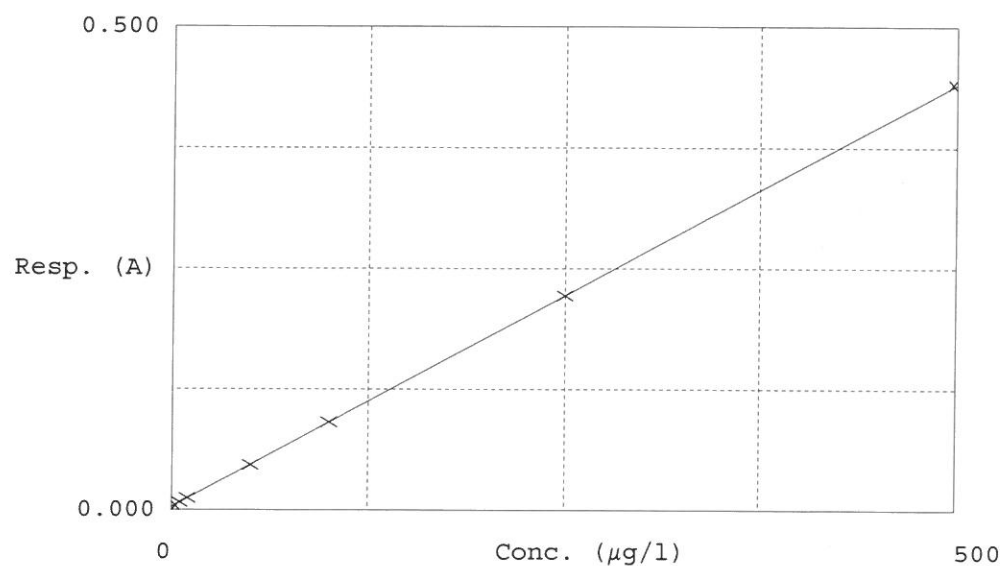
Test Total CN

Accepted 2/6/2018 10:22

Factor 1144
Bias 0.004

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0017	0.0000	
2	5.0PPBCN	0.008	5.2277	5.0000	
3	10PPBCN	0.012	10.1650	10.0000	
4	50PPBCN	0.047	49.4106	50.0000	
5	100PPBCN	0.091	100.1794	100.0000	
6	250PPBCN	0.222	250.0030	250.0000	
7	500PPBCN	0.440	500.0160	500.0000	