

Test results

Aquakem 7.2AQ1

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

11/8/2017 13:41

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.072	0.0	0.101	
ICB1	-1.311	0.0	0.004	
CCV1	248.260	0.0	0.252	
CCB1	-1.238	0.0	0.004	
PB104092BL	-1.551	0.0	0.003	
I6304-10	-1.621	0.0	0.003	
I6304-10DUP	-1.681	0.0	0.003	
AS I6310-04 I6304-04	-1.750	0.0	0.003	
I6379-03	-1.705	0.0	0.003	
I6379-06	-1.664	0.0	0.003	
I6379-09	-1.886	0.0	0.003	
I6381-02	-1.648	0.0	0.003	
I6381-04	-1.634	0.0	0.003	
CCV2	258.421	0.0	0.262	
CCB2	-1.537	0.0	0.003	

N	15
Mean	38.902
SD	90.6229
CV%	232.95

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 08 13:30:25 2017

Wed Nov 08 13:36:43 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.6855	µg/l	11/8/2017 9:55:03	
5.OPPBCN	A	Reactive CN	P	3.2684	µg/l	11/8/2017 9:55:04	
10PPBCN	A	Reactive CN	P	8.1604	µg/l	11/8/2017 9:55:05	
50PPBCN	A	Reactive CN	P	49.8605	µg/l	11/8/2017 9:55:06	
100PPBCN	A	Reactive CN	P	100.8546	µg/l	11/8/2017 9:55:07	
250PPBCN	A	Reactive CN	P	259.2891	µg/l	11/8/2017 9:55:08	
500PPBCN	A	Reactive CN	P	495.2526	µg/l	11/8/2017 9:55:09	
ICV1	S	Reactive CN	P	96.0724	µg/l	11/8/2017 13:30:26	
ICB1	S	Reactive CN	P	-1.3114	µg/l	11/8/2017 13:30:27	
CCV1	S	Reactive CN	P	248.2602	µg/l	11/8/2017 13:30:30	
CCB1	S	Reactive CN	P	-1.2384	µg/l	11/8/2017 13:30:31	
PB104092ES		Reactive CN	P	-1.5513	µg/l	11/8/2017 13:30:33	
I6304-10	S	Reactive CN	P	-1.6206	µg/l	11/8/2017 13:30:34	
I6304-10DIS		Reactive CN	P	-1.6812	µg/l	11/8/2017 13:30:35	
I6310-04	S	Reactive CN	P	-1.7497	µg/l	11/8/2017 13:36:36	
I6379-03	S	Reactive CN	P	-1.7053	µg/l	11/8/2017 13:36:37	
I6379-06	S	Reactive CN	P	-1.6638	µg/l	11/8/2017 13:36:38	
I6379-09	S	Reactive CN	P	-1.8862	µg/l	11/8/2017 13:36:39	
I6381-02	S	Reactive CN	P	-1.6477	µg/l	11/8/2017 13:36:40	
I6381-04	S	Reactive CN	P	-1.6342	µg/l	11/8/2017 13:36:41	
CCV2	S	Reactive CN	P	258.4206	µg/l	11/8/2017 13:36:42	
CCB2	S	Reactive CN	P	-1.5367	µg/l	11/8/2017 13:36:43	

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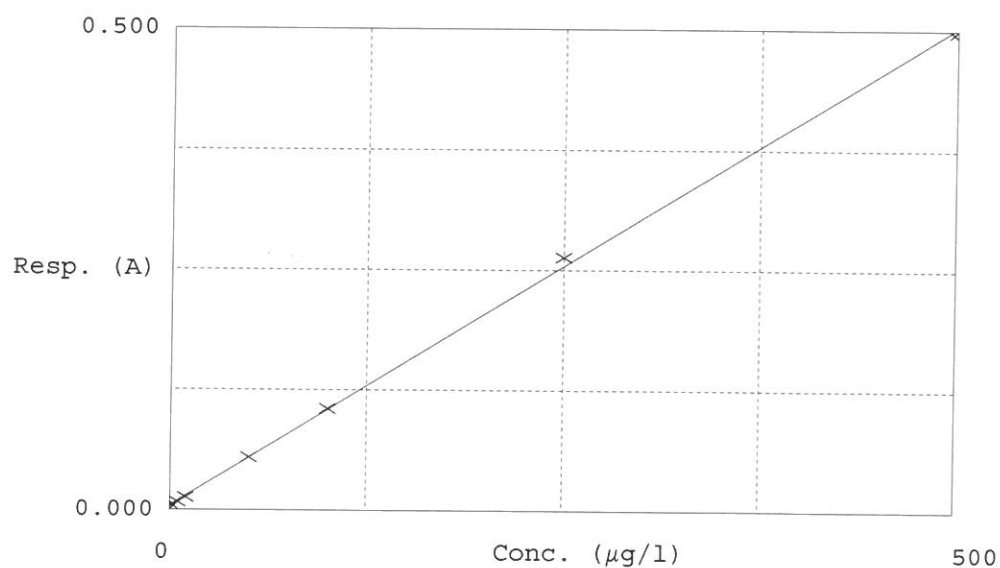
Test Total CN

Accepted 11/8/2017 9:55

Factor 1004
 Bias 0.005

Coeff. of det. 0.999422

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.6855	0.0000	
2	5.0PPBCN	0.008	3.2684	5.0000	
3	10PPBCN	0.013	8.1604	10.0000	
4	50PPBCN	0.055	49.8605	50.0000	
5	100PPBCN	0.105	100.8546	100.0000	
6	250PPBCN	0.263	259.2891	250.0000	
7	500PPBCN	0.498	495.2526	500.0000	