

LB91471

Test results

Aquakem 7.2AQ1

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

11/9/2017 13:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.774	0.0	0.119	
ICB1	-0.762	0.0	0.003	
CCV1	246.394	0.0	0.294	
CCB1	-0.896	0.0	0.003	
PB104122BL	-0.934	0.0	0.003	
I6289-04	-0.987	0.0	0.003	
I6289-04DUP	-1.117	0.0	0.003	
I6382-10	-0.891	0.0	0.003	
I6382-20	-0.885	0.0	0.003	
I6384-02	-0.520	0.0	0.004	
CCV2	255.398	0.0	0.305	
CCB2	-0.675	0.0	0.004	

N	12
Mean	49.325
SD	98.3081
CV%	199.31

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 09 09:19:07 2017

Thu Nov 09 12:41:58 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9624	µg/l	11/9/2017 9:37:12	
5.OPPBCN	A	Total CN	P	4.2046	µg/l	11/9/2017 9:37:13	
10PPBCN	A	Total CN	P	9.0683	µg/l	11/9/2017 9:37:14	
50PPBCN	A	Total CN	P	50.3474	µg/l	11/9/2017 9:37:15	
100PPBCN	A	Total CN	P	101.0999	µg/l	11/9/2017 9:37:16	
250PPBCN	A	Total CN	P	252.9404	µg/l	11/9/2017 9:37:17	
500PPBCN	A	Total CN	P	498.3016	µg/l	11/9/2017 9:37:18	
ICV1	S	Total CN	P	97.7742	µg/l	11/9/2017 12:37:08	
ICB1	S	Total CN	P	-0.7622	µg/l	11/9/2017 12:37:09	
CCV1	S	Total CN	P	246.3943	µg/l	11/9/2017 12:37:12	
CCB1	S	Total CN	P	-0.8957	µg/l	11/9/2017 12:37:14	
PB104122BL	S	Total CN	P	-0.9335	µg/l	11/9/2017 12:37:15	
I6289-04	S	Total CN	P	-0.9865	µg/l	11/9/2017 12:37:16	
I6289-04DUP	S	Total CN	P	-1.1167	µg/l	11/9/2017 12:37:17	
I6382-10	S	Total CN	P	-0.8912	µg/l	11/9/2017 12:41:54	
I6382-20	S	Total CN	P	-0.885	µg/l	11/9/2017 12:41:55	
I6384-02	S	Total CN	P	-0.5198	µg/l	11/9/2017 12:41:56	
CCV2	S	Total CN	P	255.3978	µg/l	11/9/2017 12:41:57	
CCB2	S	Total CN	P	-0.6754	µg/l	11/9/2017 12:41:58	

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11/9/2017 9:40

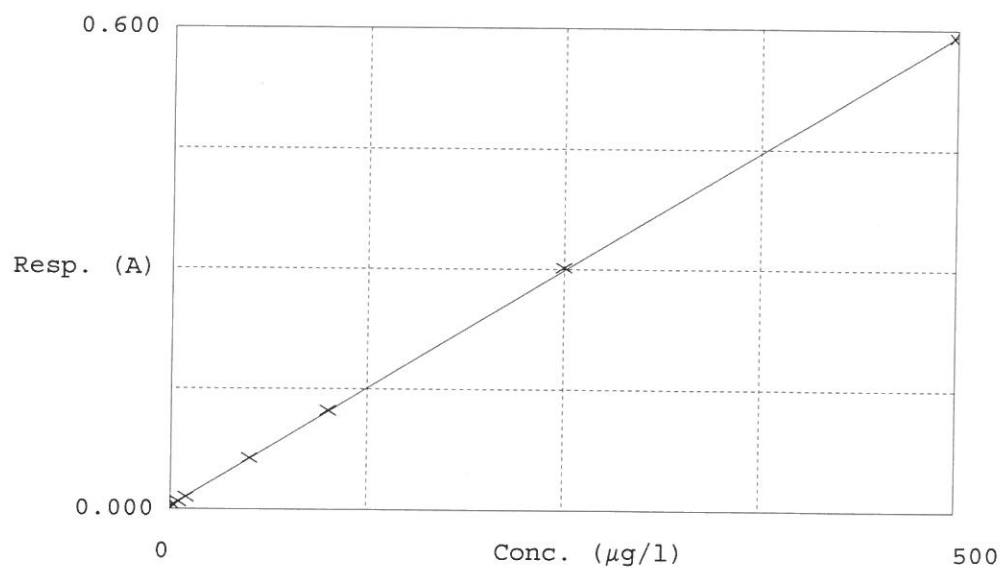
Test Total CN

Accepted 11/9/2017 9:40

Factor 850
Bias 0.004

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9624	0.0000	
2	5.0PPBCN	0.009	4.2046	5.0000	
3	10PPBCN	0.015	9.0683	10.0000	
4	50PPBCN	0.064	50.3474	50.0000	
5	100PPBCN	0.123	101.0999	100.0000	
6	250PPBCN	0.302	252.9404	250.0000	
7	500PPBCN	0.591	498.3016	500.0000	