

21397922

Test results

Aquakem 7.2AQ1

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

9/14/2018 14:47

Test: Total CN ng/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.617	0.0	0.091	
ICB1	1.500	0.0	0.004	
CCV1	241.291	0.0	0.227	
CCB1	1.397	0.0	0.004	
PB112855BL	1.395	0.0	0.004	
PB112855BS	96.370	0.0	0.092	
MIDPB112855	242.433	0.0	0.228	
J4880-23	280.775	0.0	0.264	
CCV2	245.468	0.0	0.231	
CCB2	1.597	0.0	0.004	

N	10
Mean	120.685
SD	119.5759
CV%	99.08

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 14 14:42:53 2018

Fri Sep 14 14:43:03 2018

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.0859	µg/l	9/14/2018 12:30:36	
5.OPPBCN	A	Total CN	P	5.6775	µg/l	9/14/2018 12:30:37	
10PPBCN	A	Total CN	P	10.0267	µg/l	9/14/2018 12:30:38	
50PPBCN	A	Total CN	P	49.7746	µg/l	9/14/2018 12:30:39	
100PPBCN	A	Total CN	P	98.6379	µg/l	9/14/2018 12:30:40	
250PPBCN	A	Total CN	P	249.0193	µg/l	9/14/2018 12:30:41	
500PPBCN	A	Total CN	P	500.778	µg/l	9/14/2018 12:30:42	
ICV1	S	Total CN	P	94.6172	µg/l	9/14/2018 14:42:53	
ICB1	S	Total CN	P	1.5004	µg/l	9/14/2018 14:42:54	
CCV1	S	Total CN	P	241.2914	µg/l	9/14/2018 14:42:55	
CCB1	S	Total CN	P	1.3971	µg/l	9/14/2018 14:42:56	
PB112855BL	S	Total CN	P	1.3953	µg/l	9/14/2018 14:42:57	
PB112855BS	S	Total CN	P	96.3697	µg/l	9/14/2018 14:42:58	
MIDPB112855	S	Total CN	P	242.4332	µg/l	9/14/2018 14:42:59	
J4880-23	S	Total CN	P	280.7752	µg/l	9/14/2018 14:43:01	
CCV2	S	Total CN	P	245.4684	µg/l	9/14/2018 14:43:02	
CCB2	S	Total CN	P	1.5973	µg/l	9/14/2018 14:43:03	

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9/14/2018 12:46

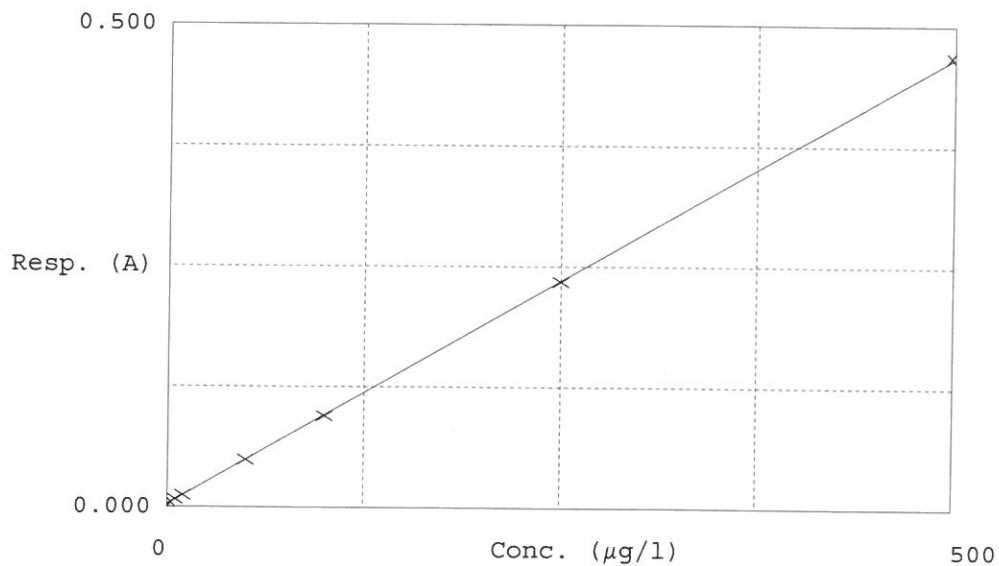
Test Total CN

Accepted 9/14/2018 12:46

Factor 1077
Bias 0.003

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.0859	0.0000	
2	5.0PPBCN	0.008	5.6775	5.0000	
3	10PPBCN	0.012	10.0267	10.0000	
4	50PPBCN	0.049	49.7746	50.0000	
5	100PPBCN	0.095	98.6379	100.0000	
6	250PPBCN	0.234	249.0193	250.0000	
7	500PPBCN	0.468	500.7780	500.0000	