

DB97720

Test results

Aquakem 7.2AQ1

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

9/5/2018 9:24

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.547	0.0	0.101	
ICB1	-0.466	0.0	0.004	
CCV1	244.940	0.0	0.247	
CCB1	-0.340	0.0	0.004	
PB112609BL	-0.541	0.0	0.004	
PB112609BS	98.591	0.0	0.102	
LOWPB112609	9.595	0.0	0.014	
HIGHPB112609	492.368	0.0	0.493	
J4783-01	0.465	0.0	0.005	
J4783-01DUP	-0.369	0.0	0.004	
J4783-01MS	34.489	0.0	0.038	
J4783-01MSD	35.603	0.0	0.040	
CCV2	254.552	0.0	0.257	
CCB2	-0.429	0.0	0.004	

N	14
Mean	90.429
SD	145.3168
CV%	160.70

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 05 08:52:50 2018

Wed Sep 05 09:22:47 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and tin	Stat
0.0PPBCN	A	Total CN	P	-0.8249	µg/l	9/5/2018 8:52:50	
5.0PPBCN	A	Total CN	P	4.0507	µg/l	9/5/2018 8:52:51	
10PPBCN	A	Total CN	P	9.3111	µg/l	9/5/2018 8:52:52	
50PPBCN	A	Total CN	P	49.207	µg/l	9/5/2018 8:52:53	
100PPBCN	A	Total CN	P	102.4228	µg/l	9/5/2018 8:52:54	
250PPBCN	A	Total CN	P	252.4305	µg/l	9/5/2018 8:52:55	
500PPBCN	A	Total CN	P	498.4027	µg/l	9/5/2018 8:52:56	
ICV1	S	Total CN	P	97.5474	µg/l	9/5/2018 9:17:56	
ICB1	S	Total CN	P	-0.4664	µg/l	9/5/2018 9:17:57	
CCV1	S	Total CN	P	244.9397	µg/l	9/5/2018 9:17:58	
CCB1	S	Total CN	P	-0.3396	µg/l	9/5/2018 9:17:59	
PB112609BL	S	Total CN	P	-0.541	µg/l	9/5/2018 9:18:00	
PB112609BS	S	Total CN	P	98.5914	µg/l	9/5/2018 9:18:01	
LOWPB112609	S	Total CN	P	9.5951	µg/l	9/5/2018 9:18:02	
HIGHPB112609	S	Total CN	P	492.3675	µg/l	9/5/2018 9:18:03	
J4783-01	S	Total CN	P	0.4653	µg/l	9/5/2018 9:18:04	
J4783-01DUP	S	Total CN	P	-0.3693	µg/l	9/5/2018 9:18:05	
J4783-01MS	S	Total CN	P	34.4885	µg/l	9/5/2018 9:18:06	
J4783-01MSD	S	Total CN	P	35.6033	µg/l	9/5/2018 9:22:43	
CCV2	S	Total CN	P	254.5518	µg/l	9/5/2018 9:22:44	
CCB2	S	Total CN	P	-0.4288	µg/l	9/5/2018 9:22:45	

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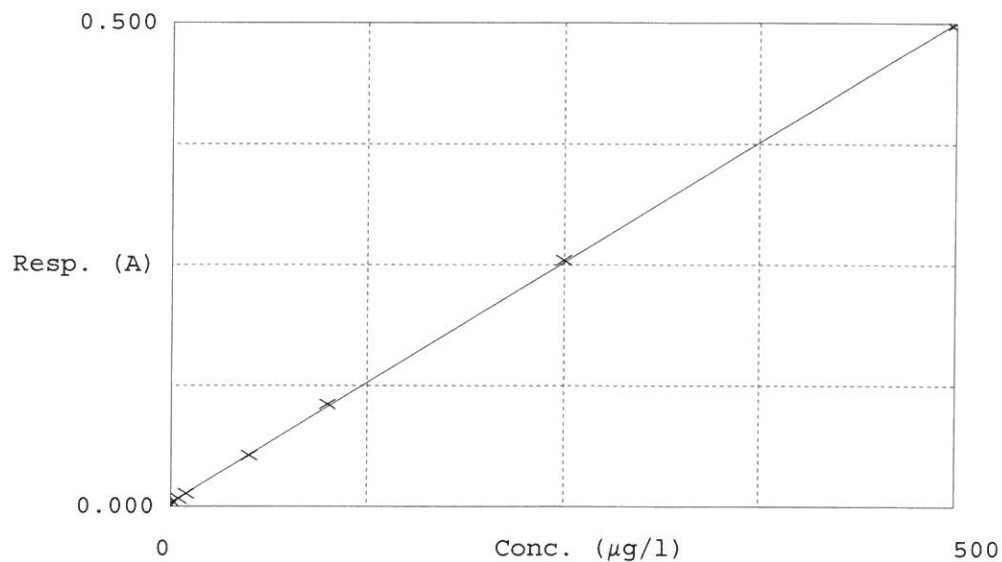
Test Total CN

Accepted 9/5/2018 8:53

Factor 1008
Bias 0.004

Coeff. of det. 0.999917

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8249	0.0000	
2	5.0PPBCN	0.008	4.0507	5.0000	
3	10PPBCN	0.013	9.3111	10.0000	
4	50PPBCN	0.053	49.2070	50.0000	
5	100PPBCN	0.106	102.4228	100.0000	
6	250PPBCN	0.255	252.4305	250.0000	
7	500PPBCN	0.499	498.4027	500.0000	