

LB97729

Test results

Aquakem 7.2AQ1

Page: 1

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

9/5/2018 13:33

Test: Total CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.172	0.0	0.101	
ICB1	-0.078	0.0	0.004	
CCV1	241.584	0.0	0.244	
CCB1	-0.145	0.0	0.004	
PB112630BL	-0.419	0.0	0.004	
PB112630BS	99.137	0.0	0.103	
LOWPB1126303	9.656	0.0	0.014	
HIGHPB112630	490.501	0.0	0.491	
J4781-01	0.667	0.0	0.005	
J4782-02	0.368	0.0	0.005	
J4782-02DUP	0.308	0.0	0.005	
J4782-03MS	35.615	0.0	0.040	
J4782-04 MSD	32.434	0.0	0.036	
J4782-05	2.945	0.0	0.007	
CCV2	254.021	0.0	0.256	
CCB2	-0.293	0.0	0.004	

N 16
Mean 78.967
SD 137.9377
CV% 174.68

2097729

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 05 12:47:21 2018

Wed Sep 05 12:53:10 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.8249	µg/l	9/5/2018 8:52:50	
5.OPPBCN	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	97.1717	µg/l	9/5/2018 12:47:21	
ICB1	S	Total CN	P	-0.0777	µg/l	9/5/2018 12:47:22	
CCV1	S	Total CN	P	241.5836	µg/l	9/5/2018 12:47:23	
CCB1	S	Total CN	P	-0.1445	µg/l	9/5/2018 12:47:24	
PB112630BL	S	Total CN	P	-0.4194	µg/l	9/5/2018 12:47:25	
PB112630BS	S	Total CN	P	99.1373	µg/l	9/5/2018 12:47:26	
LOWPB1126303	S	Total CN	P	9.6556	µg/l	9/5/2018 12:47:27	
HIGHPB112630	S	Total CN	P	490.5015	µg/l	9/5/2018 12:47:28	
J4781-01	S	Total CN	P	0.6673	µg/l	9/5/2018 12:47:29	
J4782-02	S	Total CN	P	0.3678	µg/l	9/5/2018 12:47:30	
J4782-02DUP	S	Total CN	P	0.3083	µg/l	9/5/2018 12:47:31	
J4782-03MS	S	Total CN	P	35.6152	µg/l	9/5/2018 12:53:04	
J4782-04MSD	S	Total CN	P	32.4341	µg/l	9/5/2018 12:53:05	
J4782-05	S	Total CN	P	2.9453	µg/l	9/5/2018 12:53:06	
CCV2	S	Total CN	P	254.0212	µg/l	9/5/2018 12:53:07	
CCB2	S	Total CN	P	-0.2931	µg/l	9/5/2018 12:53:08	

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284 Sheffield Street,
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9/5/2018 15:00

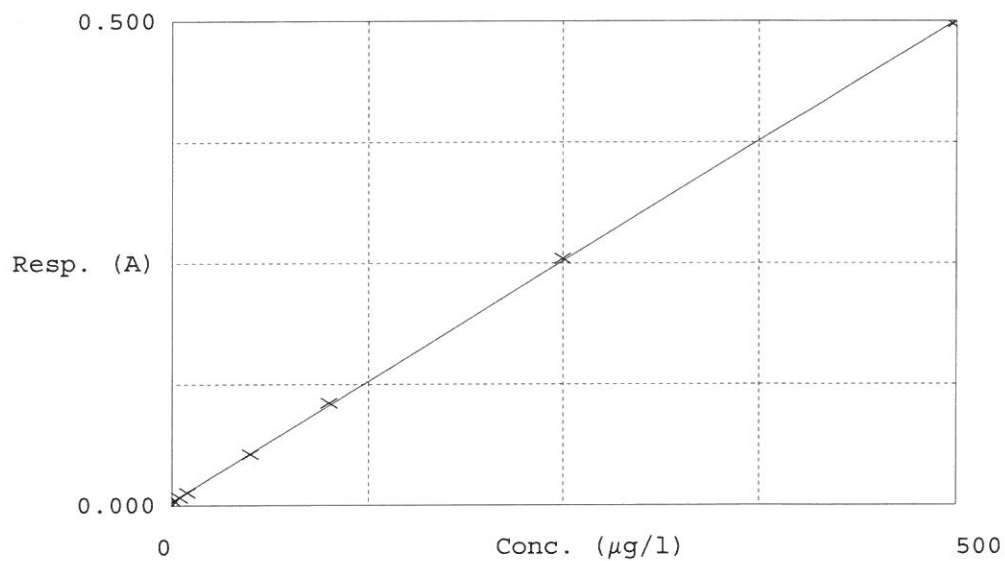
Test Total CN

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	