

UB89169

Test results

Aquakem 7.2AQ1

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

8/1/2017 12:25

Test: Total CN

ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.805	0.0	0.103	
ICB1	0.718	0.0	0.004	
CCV1	236.584	0.0	0.248	
CCB1	0.429	0.0	0.004	
PB101099BL	0.391	0.0	0.004	
PB101099BS	95.012	0.0	0.102	
MIDPB101099	239.166	0.0	0.251	
I4508-01	3.411	0.0	0.007	
I4508-01DUP	3.182	0.0	0.007	
I4508-01MS	35.833	0.0	0.041	
I4508-01MSD	35.867	0.0	0.041	
DOC-1	98.511	0.0	0.106	
DOC-2	98.994	0.0	0.106	
DOC-3	99.571	0.0	0.107	
CCV2	250.513	0.0	0.263	
CCB2	0.545	0.0	0.004	
DOC-4	99.297	0.0	0.106	
CCV3	247.924	0.0	0.260	
CCB3	0.626	0.0	0.004	

N	19
Mean	86.441
SD	92.9470
CV%	107.53

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 01 11:33:17 2017

Tue Aug 01 12:10:16 2017

DD

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.177	µg/l	8/1/2017 8:45:30	
5.0PPBCN	A	Total CN	P	5.074	µg/l	8/1/2017 8:45:31	
10PPBCN	A	Total CN	P	10.1503	µg/l	8/1/2017 8:45:32	
50PPBCN	A	Total CN	P	49.2779	µg/l	8/1/2017 8:45:33	
100PPBCN	A	Total CN	P	100.3265	µg/l	8/1/2017 8:45:34	
250PPBCN	A	Total CN	P	249.9822	µg/l	8/1/2017 8:45:35	
500PPBCN	A	Total CN	P	500.0121	µg/l	8/1/2017 8:45:36	
ICV1	S	Total CN	P	95.8054	µg/l	8/1/2017 12:03:58	
ICB1	S	Total CN	P	0.7183	µg/l	8/1/2017 12:03:59	
CCV1	S	Total CN	P	236.5839	µg/l	8/1/2017 12:04:00	
CCB1	S	Total CN	P	0.4292	µg/l	8/1/2017 12:04:01	
PB101099BL	S	Total CN	P	0.3912	µg/l	8/1/2017 12:04:02	
PB101099BS	S	Total CN	P	95.0121	µg/l	8/1/2017 12:04:03	
MIDPB101099	S	Total CN	P	239.1659	µg/l	8/1/2017 12:04:04	
I4508-01	S	Total CN	P	3.4108	µg/l	8/1/2017 12:04:05	
I4508-01DUP	S	Total CN	P	3.1817	µg/l	8/1/2017 12:04:06	
I4508-01MS	S	Total CN	P	35.8328	µg/l	8/1/2017 12:04:07	
I4508-01MSD	S	Total CN	P	35.8668	µg/l	8/1/2017 12:04:08	
DOC-1	S	Total CN	P	98.5106	µg/l	8/1/2017 12:10:09	
DOC-2	S	Total CN	P	98.9944	µg/l	8/1/2017 12:10:10	
DOC-3	S	Total CN	P	99.5711	µg/l	8/1/2017 12:10:11	
CCV2	S	Total CN	P	250.5128	µg/l	8/1/2017 12:10:12	
CCB2	S	Total CN	P	0.5446	µg/l	8/1/2017 12:10:13	
DOC-4	S	Total CN	P	99.2968	µg/l	8/1/2017 12:10:14	
CCV3	S	Total CN	P	247.9239	µg/l	8/1/2017 12:10:15	
CCB3	S	Total CN	P	0.6257	µg/l	8/1/2017 12:10:16	

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8/1/2017 9:05

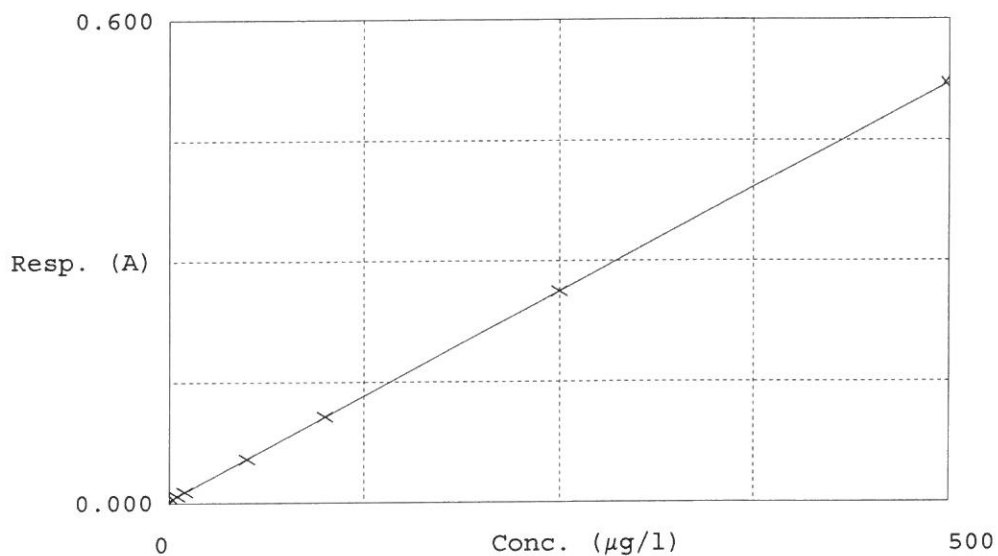
Test Total CN

Accepted 8/1/2017 9:05

Factor 966
Bias 0.004

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1770	0.0000	
2	5.0PPBCN	0.009	5.0740	5.0000	
3	10PPBCN	0.014	10.1503	10.0000	
4	50PPBCN	0.055	49.2779	50.0000	
5	100PPBCN	0.107	100.3265	100.0000	
6	250PPBCN	0.262	249.9822	250.0000	
7	500PPBCN	0.521	500.0121	500.0000	