

Test results

Aquakem 7.2AQ1

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

6/20/2018 11:06

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.697	0.0	0.095	
ICB1	-0.742	0.0	0.003	
CCV1	242.517	0.0	0.232	
CCB1	1.511	0.0	0.005	
PB110410BL	-0.736	0.0	0.003	
PB110410BS	97.931	0.0	0.096	
MIDPB110410	246.084	0.0	0.235	
J3534-01	1.063	0.0	0.004	
J3534-01DUP	0.665	0.0	0.004	
J3534-01MS	9.985	0.0	0.013	
J3534-01MSD	9.344	0.0	0.012	
CCV2	259.688	0.0	0.248	
CCB2	0.429	0.0	0.004	

N	13
Mean	74.264
SD	105.8457
CV%	142.53

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 20 10:32:55 2018

Wed Jun 20 10:51:07 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	-0.0402	µg/l	6/20/2018 8:14:32	
5.OPPBCN	A	Total CN	P	5.4147	µg/l	6/20/2018 8:14:33	
10PPBCN	A	Total CN	P	10.1728	µg/l	6/20/2018 8:14:34	
50PPBCN	A	Total CN	P	49.746	µg/l	6/20/2018 8:14:35	
100PPBCN	A	Total CN	P	100.3906	µg/l	6/20/2018 8:14:36	
250PPBCN	A	Total CN	P	248.753	µg/l	6/20/2018 8:14:37	
500PPBCN	A	Total CN	P	500.5632	µg/l	6/20/2018 8:14:38	
ICV1	S	Total CN	P	97.6969	µg/l	6/20/2018 10:32:55	
ICB1	S	Total CN	P	-0.7415	µg/l	6/20/2018 10:32:56	
CCV1	S	Total CN	P	242.5166	µg/l	6/20/2018 10:32:57	
CCB1	S	Total CN	P	1.5108	µg/l	6/20/2018 10:32:58	
PB110410BL	S	Total CN	P	-0.7364	µg/l	6/20/2018 10:32:59	
PB110410BS	S	Total CN	P	97.9312	µg/l	6/20/2018 10:33:00	
MIDPB110410	S	Total CN	P	246.0844	µg/l	6/20/2018 10:33:01	
J3534-01	S	Total CN	P	1.0628	µg/l	6/20/2018 10:33:02	
J3534-01DUP	S	Total CN	P	0.665	µg/l	6/20/2018 10:33:03	
J3534-01MS	S	Total CN	P	9.9854	µg/l	6/20/2018 10:33:04	
J3534-01MSD	S	Total CN	P	9.3443	µg/l	6/20/2018 10:33:05	
CCV2	S	Total CN	P	259.6882	µg/l	6/20/2018 10:36:46	
CCB2	S	Total CN	P	0.429	µg/l	6/20/2018 10:36:47	

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6/20/2018 8:40

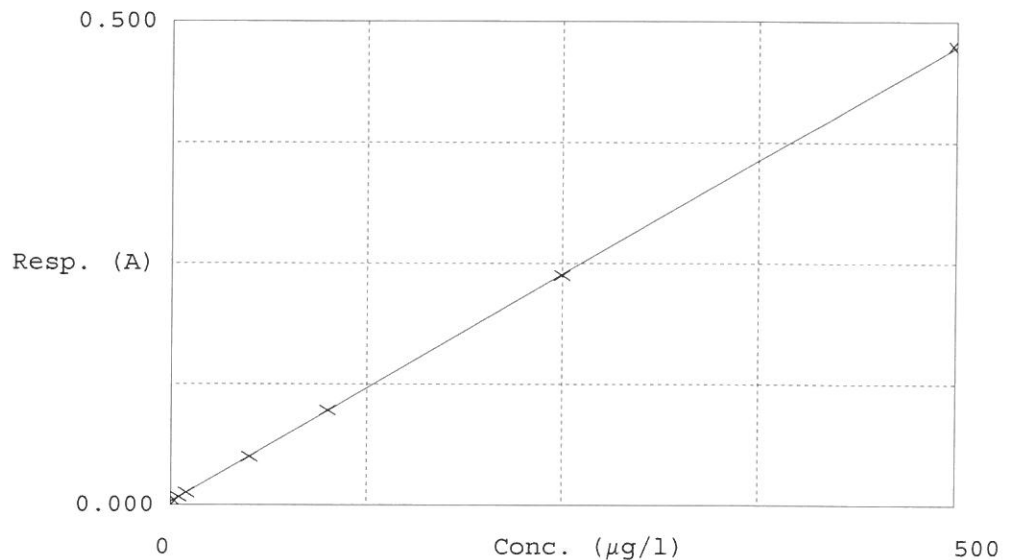
Test Total CN

Accepted 6/20/2018 8:40

Factor 1062
Bias 0.003

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0402	0.0000	
2	5.0PPBCN	0.008	5.4147	5.0000	
3	10PPBCN	0.013	10.1728	10.0000	
4	50PPBCN	0.050	49.7460	50.0000	
5	100PPBCN	0.098	100.3906	100.0000	
6	250PPBCN	0.238	248.7530	250.0000	
7	500PPBCN	0.475	500.5632	500.0000	