

LAB 92715

Test results

Aquakem 7.2AQ1

Page: 1

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

1/19/2018 11:14

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.245	0.0	0.097	
ICB1	0.323	0.0	0.004	
CCV1	242.649	0.0	0.238	
CCB1	0.316	0.0	0.004	
PB105760BL	0.101	0.0	0.004	
PB105760BS	98.250	0.0	0.099	
MIDPB105760	238.988	0.0	0.234	
J1189-08	222.923	0.0	0.219	
J1189-08DUP	224.583	0.0	0.220	
J1189-08MS	224.444	0.0	0.220	
J1189-08MSD	224.560	0.0	0.220	
CCV2	252.077	0.0	0.247	
CCB2	0.310	0.0	0.004	

N	13
Mean	140.444
SD	109.1520
CV%	77.72

AS
01/19/18

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 19 09:51:16 2018

Fri Jan 19 11:12:26 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2946	µg/l	1/19/2018 10:18:41	
5.0PPBCN	A	Total CN	P	4.5986	µg/l	1/19/2018 10:18:42	
10PPBCN	A	Total CN	P	9.6543	µg/l	1/19/2018 10:18:43	
50PPBCN	A	Total CN	P	50.66	µg/l	1/19/2018 10:18:44	
100PPBCN	A	Total CN	P	98.6364	µg/l	1/19/2018 10:18:45	
250PPBCN	A	Total CN	P	253.0553	µg/l	1/19/2018 10:18:46	
500PPBCN	A	Total CN	P	498.69	µg/l	1/19/2018 10:18:47	
ICV1	S	Total CN	P	96.2453	µg/l	1/19/2018 10:47:39	
ICB1	S	Total CN	P	0.3229	µg/l	1/19/2018 10:47:41	
CCV1	S	Total CN	P	242.6492	µg/l	1/19/2018 10:47:43	
CCB1	S	Total CN	P	0.3159	µg/l	1/19/2018 10:47:44	
PB105760BL	S	Total CN	P	0.1011	µg/l	1/19/2018 10:47:46	
PB105760BS	S	Total CN	P	98.2503	µg/l	1/19/2018 10:47:47	
J1189-08	S	Total CN	P	222.9229	µg/l	1/19/2018 10:52:53	
J1189-08DUP	S	Total CN	P	224.5834	µg/l	1/19/2018 10:52:54	
J1189-08MS	S	Total CN	P	224.4444	µg/l	1/19/2018 10:52:55	
J1189-08MSD	S	Total CN	P	224.5603	µg/l	1/19/2018 10:52:56	
CCV2	S	Total CN	P	252.0769	µg/l	1/19/2018 10:52:57	
CCB2	S	Total CN	P	0.3099	µg/l	1/19/2018 10:52:58	

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1/19/2018 10:24

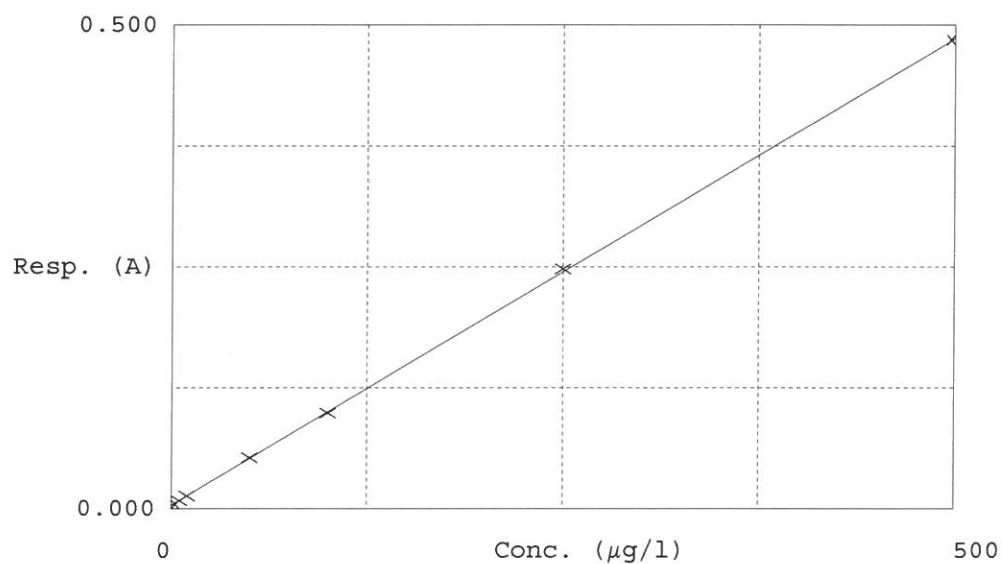
Test Total CN

Accepted 1/19/2018 10:24

Factor 1037
Bias 0.004

Coeff. of det. 0.999933

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2946	0.0000	
2	5.0PPBCN	0.008	4.5986	5.0000	
3	10PPBCN	0.013	9.6543	10.0000	
4	50PPBCN	0.053	50.6600	50.0000	
5	100PPBCN	0.099	98.6364	100.0000	
6	250PPBCN	0.248	253.0553	250.0000	
7	500PPBCN	0.485	498.6900	500.0000	