

Test results

Aquakem 7.2AQ1

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

3/1/2018 11:14

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.661	0.0	0.091	
ICB1	-0.866	0.0	0.004	
CCV1	248.657	0.0	0.224	
CCB1	-1.091	0.0	0.004	
PB106888BL	-0.975	0.0	0.004	
PB106888BS	99.384	0.0	0.092	
MIDPB106888	250.488	0.0	0.226	
J1706-01	3.215	0.0	0.007	
J1706-01DUP	3.102	0.0	0.007	
J1641-02	-0.645	0.0	0.004	
J1706-01MS	15.517	0.0	0.018	
J1706-01MSD	15.385	0.0	0.018	
CCV2	264.794	0.0	0.239	
CCB2	-1.139	0.0	0.004	

N	14
Mean	70.963
SD	105.2857
CV%	148.37

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 01 08:37:11 2018

Thu Mar 01 11:13:02 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9913	µg/l	3/1/2018 9:49:40	
5.0PPBCN	A	Total CN	P	3.9984	µg/l	3/1/2018 9:49:41	
10PPBCN	A	Total CN	P	8.9317	µg/l	3/1/2018 9:49:42	
50PPBCN	A	Total CN	P	50.5846	µg/l	3/1/2018 9:49:43	
100PPBCN	A	Total CN	P	101.6173	µg/l	3/1/2018 9:49:44	
250PPBCN	A	Total CN	P	252.4195	µg/l	3/1/2018 9:49:45	
500PPBCN	A	Total CN	P	498.4397	µg/l	3/1/2018 9:49:46	
ICV1	S	Total CN	P	97.6605	µg/l	3/1/2018 10:34:29	
ICB1	S	Total CN	P	-0.866	µg/l	3/1/2018 10:34:30	
CCV1	S	Total CN	P	248.6569	µg/l	3/1/2018 10:34:31	
CCB1	S	Total CN	P	-1.091	µg/l	3/1/2018 10:34:32	
PB106888BL	S	Total CN	P	-0.9751	µg/l	3/1/2018 10:34:33	
PB106888BS	S	Total CN	P	99.3843	µg/l	3/1/2018 10:34:34	
MIDPB106888	S	Total CN	P	250.4881	µg/l	3/1/2018 10:34:35	
J1706-01	S	Total CN	P	3.2153	µg/l	3/1/2018 10:34:36	
J1706-01DUP	S	Total CN	P	3.1018	µg/l	3/1/2018 10:34:37	
J1641-02	S	Total CN	P	-0.6454	µg/l	3/1/2018 10:38:20	
J1706-01MS	S	Total CN	P	15.5174	µg/l	3/1/2018 11:12:59	
J1706-01MSD	S	Total CN	P	15.3849	µg/l	3/1/2018 11:13:00	
CCV2	S	Total CN	P	264.7939	µg/l	3/1/2018 11:13:01	
CCB2	S	Total CN	P	-1.1392	µg/l	3/1/2018 11:13:02	

CHEMTECH
 284 Sheffield Street,
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3/1/2018 10:09

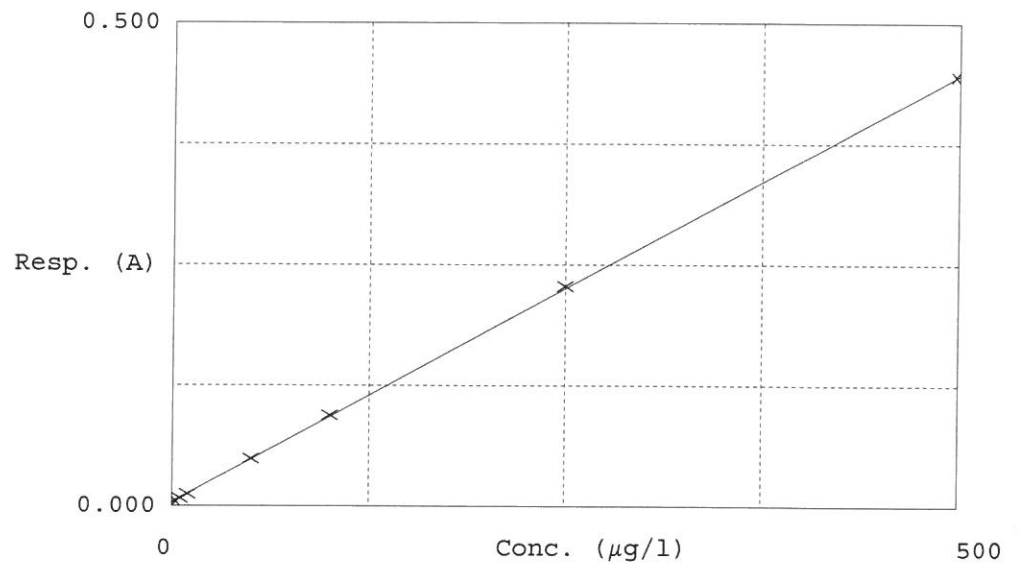
Test Total CN

Accepted 3/1/2018 10:09

Factor 1132
 Bias 0.005

Coeff. of det. 0.999930

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9913	0.0000	
2	5.0PPBCN	0.008	3.9984	5.0000	
3	10PPBCN	0.012	8.9317	10.0000	
4	50PPBCN	0.049	50.5846	50.0000	
5	100PPBCN	0.094	101.6173	100.0000	
6	250PPBCN	0.228	252.4195	250.0000	
7	500PPBCN	0.445	498.4397	500.0000	