

21393612

Test results

Aquakem 7.2AQ1

Page: 1

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

3/1/2018 14:11

Test: Total CN Mg

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.913	0.0	0.090	
ICB1	-1.058	0.0	0.004	
CCV1	243.830	0.0	0.220	
CCB1	-1.163	0.0	0.004	
PB106979BL	-1.438	0.0	0.003	
J1719-03	-0.241	0.0	0.004	
J1719-03DUP	-1.221	0.0	0.004	
J1719-03MS	33.482	0.0	0.034	
J1719-03MSD	32.832	0.0	0.034	
CCV2	245.200	0.0	0.221	
CCB2	-0.970	0.0	0.004	

N	11
Mean	58.742
SD	96.5488
CV%	164.36

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 01 13:37:32 2018

Thu Mar 01 13:37:42 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9913	µg/l	3/1/2018 9:49:40	
5.OPPBCN	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	96.9134	µg/l	3/1/2018 13:37:32	
ICB1	S	Total CN	P	-1.0581	µg/l	3/1/2018 13:37:33	
CCV1	S	Total CN	P	243.8298	µg/l	3/1/2018 13:37:34	
CCB1	S	Total CN	P	-1.1632	µg/l	3/1/2018 13:37:35	
PB106979BL	S	Total CN	P	-1.4376	µg/l	3/1/2018 13:37:36	
J1719-03	S	Total CN	P	-0.241	µg/l	3/1/2018 13:37:37	
J1719-03DUP	S	Total CN	P	-1.2212	µg/l	3/1/2018 13:37:38	
J1719-03MS	S	Total CN	P	33.4821	µg/l	3/1/2018 13:37:39	
J1719-03MSD	S	Total CN	P	32.8315	µg/l	3/1/2018 13:37:40	
CCV2	S	Total CN	P	245.1995	µg/l	3/1/2018 13:37:41	
CCB2	S	Total CN	P	-0.9699	µg/l	3/1/2018 13:37:42	

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

3/1/2018 10:09

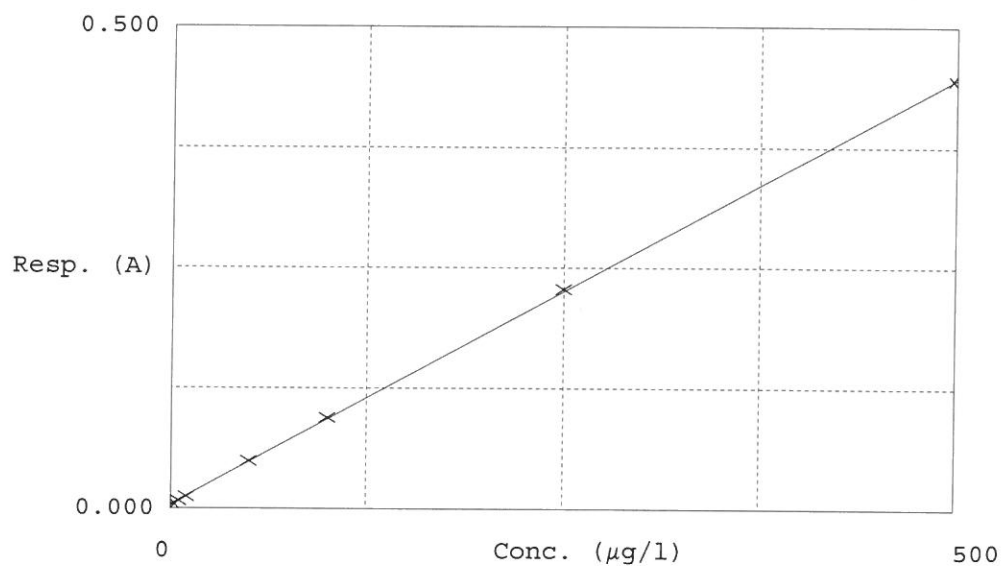
Test Total CN

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	