

21393298

Test results

Aquakem 7.2AQ1

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

2/15/2018 10:59

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	102.600	0.0	0.097	
ICB1	0.248	0.0	0.004	
CCV1	255.540	0.0	0.236	
CCB1	0.378	0.0	0.004	
PB106556BL	0.345	0.0	0.004	
PB106556BS	99.135	0.0	0.094	
MIDPB106556	244.087	0.0	0.226	
J1535-02	1.496	0.0	0.005	
J1535-02DUP	1.611	0.0	0.005	
J1535-02MS	33.646	0.0	0.034	
J1535-02MSD	33.520	0.0	0.034	
J1538-01	2.050	0.0	0.005	
CCV2	246.484	0.0	0.228	
CCB2	0.415	0.0	0.004	

N	14
Mean	72.968
SD	101.4177
CV%	138.99

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 15 09:59:07 2018

Thu Feb 15 10:51:32 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4701	µg/l	2/15/2018 9:59:07	
5.OPPBCN	A	Total CN	P	4.7285	µg/l	2/15/2018 9:59:08	
10PPBCN	A	Total CN	P	9.7646	µg/l	2/15/2018 9:59:09	
50PPBCN	A	Total CN	P	51.0266	µg/l	2/15/2018 9:59:10	
100PPBCN	A	Total CN	P	101.1652	µg/l	2/15/2018 9:59:11	
250PPBCN	A	Total CN	P	248.2268	µg/l	2/15/2018 9:59:12	
500PPBCN	A	Total CN	P	500.5583	µg/l	2/15/2018 9:59:13	
ICV1	S	Total CN	P	102.5997	µg/l	2/15/2018 10:21:32	
ICB1	S	Total CN	P	0.2477	µg/l	2/15/2018 10:21:33	
CCV1	S	Total CN	P	255.5404	µg/l	2/15/2018 10:21:34	
CCB1	S	Total CN	P	0.3778	µg/l	2/15/2018 10:21:35	
PB106556BL	S	Total CN	P	0.3453	µg/l	2/15/2018 10:51:23	
PB106556BS	S	Total CN	P	99.1348	µg/l	2/15/2018 10:51:24	
MIDPB106556	S	Total CN	P	244.0869	µg/l	2/15/2018 10:51:25	
J1535-02	S	Total CN	P	1.4958	µg/l	2/15/2018 10:51:26	
J1535-02DUP	S	Total CN	P	1.6109	µg/l	2/15/2018 10:51:27	
J1535-02MS	S	Total CN	P	33.6457	µg/l	2/15/2018 10:51:28	
J1535-02MSD	S	Total CN	P	33.5202	µg/l	2/15/2018 10:51:29	
J1538-01	S	Total CN	P	2.0499	µg/l	2/15/2018 10:51:30	
CCV2	S	Total CN	P	246.484	µg/l	2/15/2018 10:51:31	
CCB2	S	Total CN	P	0.4154	µg/l	2/15/2018 10:51:32	

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2/15/2018 10:00

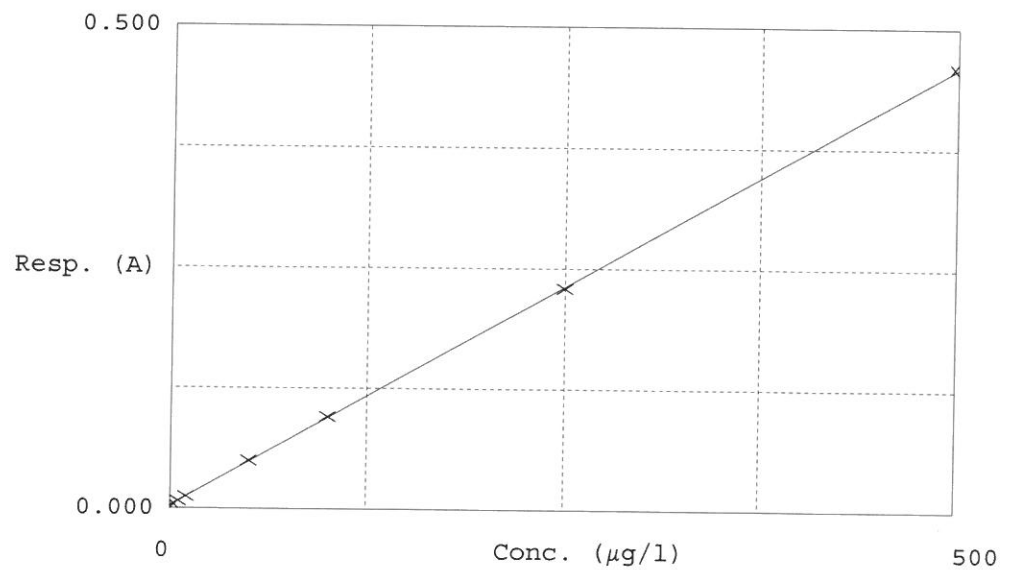
Test Total CN

Accepted 2/15/2018 9:59

Factor 1099
 Bias 0.003

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	-0.4701	0.0000	
2	5.0PPBCN	0.008	4.7285	5.0000	
3	10PPBCN	0.012	9.7646	10.0000	
4	50PPBCN	0.050	51.0266	50.0000	
5	100PPBCN	0.096	101.1652	100.0000	
6	250PPBCN	0.229	248.2268	250.0000	
7	500PPBCN	0.459	500.5583	500.0000	