

21396.215

Test results

Aquakem 7.2AQ1

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

6/22/2018 12:05

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.229	0.0	0.093	
ICB1	0.962	0.0	0.004	
CCV1	243.501	0.0	0.227	
CCB1	0.447	0.0	0.004	
PB110500BL	0.352	0.0	0.004	
PB110500BS	100.308	0.0	0.095	
HIGHPB110500	493.627	0.0	0.457	
J3252-03	1.954	0.0	0.005	
J3252-03DUP	0.676	0.0	0.004	
J3252-03MS	37.437	0.0	0.038	
J3252-03MSD	36.121	0.0	0.036	
J3638-01	2.083	0.0	0.005	
J3638-02	1.394	0.0	0.005	
CCV2	247.084	0.0	0.230	
CCB2	0.189	0.0	0.003	
J3638-03	2.402	0.0	0.005	
J3642-01	3.152	0.0	0.006	
J3642-05	9.075	0.0	0.012	
CCV3	247.127	0.0	0.230	
CCB3	0.597	0.0	0.004	
LOWPB110500	10.552	0.0	0.013	
CCV4	264.512	0.0	0.246	
CCB4	0.803	0.0	0.004	

N 23
Mean 78.330
SD 130.7974
CV% 166.98

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6/22/2018 9:14

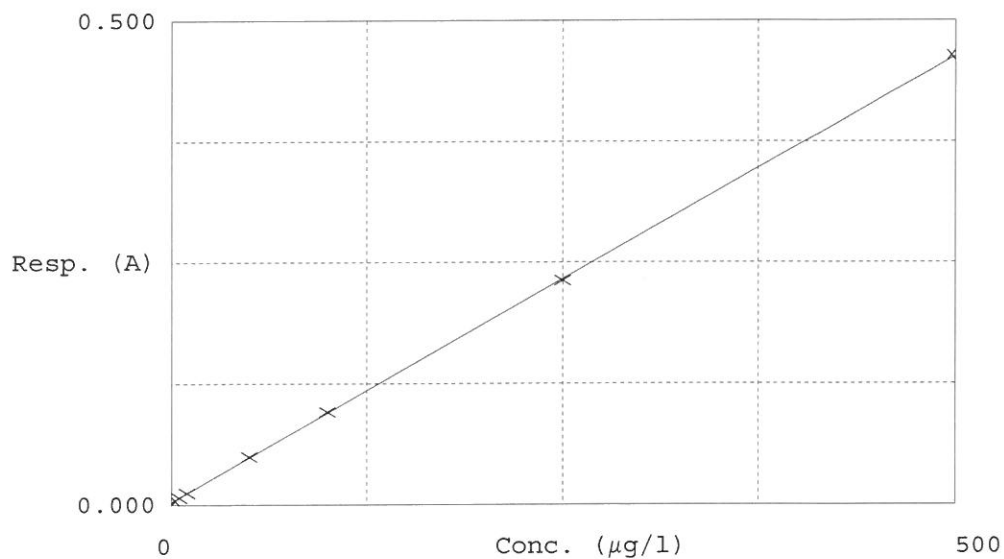
Test Total CN

Accepted 6/22/2018 9:14

Factor 1088
Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1288	0.0000	
2	5.0PPBCN	0.008	4.7654	5.0000	
3	10PPBCN	0.012	9.9111	10.0000	
4	50PPBCN	0.050	50.5493	50.0000	
5	100PPBCN	0.096	100.8719	100.0000	
6	250PPBCN	0.231	247.9975	250.0000	
7	500PPBCN	0.464	500.7761	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 22 11:15:58 2018

Fri Jun 22 12:04:47 2018

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1288	µg/l	6/22/2018 9:03:32	
5.0PPBCN	A	Total CN	P	4.7654	µg/l	6/22/2018 9:03:33	
10PPBCN	A	Total CN	P	9.9111	µg/l	6/22/2018 9:03:34	
50PPBCN	A	Total CN	P	50.5493	µg/l	6/22/2018 9:03:35	
100PPBCN	A	Total CN	P	100.8719	µg/l	6/22/2018 9:03:36	
250PPBCN	A	Total CN	P	247.9975	µg/l	6/22/2018 9:03:37	
500PPBCN	A	Total CN	P	500.7761	µg/l	6/22/2018 9:03:38	
ICV1	S	Total CN	P	97.2285	µg/l	6/22/2018 11:15:58	
ICB1	S	Total CN	P	0.9617	µg/l	6/22/2018 11:15:59	
CCV1	S	Total CN	P	243.5008	µg/l	6/22/2018 11:16:00	
CCB1	S	Total CN	P	0.4466	µg/l	6/22/2018 11:16:01	
PB110500BL	S	Total CN	P	0.3523	µg/l	6/22/2018 11:16:02	
PB110500BS	S	Total CN	P	100.3085	µg/l	6/22/2018 11:16:03	
HIGHPB110500	S	Total CN	P	493.6269	µg/l	6/22/2018 11:16:05	
J3252-03	S	Total CN	P	1.9543	µg/l	6/22/2018 11:16:06	
J3252-03DUP	S	Total CN	P	0.676	µg/l	6/22/2018 11:16:07	
J3252-03MS	S	Total CN	P	37.4366	µg/l	6/22/2018 11:16:08	
J3252-03MSD	S	Total CN	P	36.1214	µg/l	6/22/2018 11:23:33	
J3638-01	S	Total CN	P	2.0825	µg/l	6/22/2018 11:23:34	
J3638-02	S	Total CN	P	1.3937	µg/l	6/22/2018 11:23:35	
CCV2	S	Total CN	P	247.0837	µg/l	6/22/2018 11:23:36	
CCB2	S	Total CN	P	0.1893	µg/l	6/22/2018 11:23:37	
J3638-03	S	Total CN	P	2.4021	µg/l	6/22/2018 11:23:38	
J3642-01	S	Total CN	P	3.152	µg/l	6/22/2018 11:23:39	
J3642-05	S	Total CN	P	9.0749	µg/l	6/22/2018 11:23:40	
CCV3	S	Total CN	P	247.1271	µg/l	6/22/2018 11:23:41	
CCB3	S	Total CN	P	0.597	µg/l	6/22/2018 11:23:42	
LOWPB110500	S	Total CN	P	10.5523	µg/l	6/22/2018 12:04:44	
CCV4	S	Total CN	P	264.5122	µg/l	6/22/2018 12:04:46	
CCB4	S	Total CN	P	0.8027	µg/l	6/22/2018 12:04:47	