

Test results

Aquakem 7.2AQ1

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

1/26/2018 18:40

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.762	0.0	0.096	
ICB1	-0.601	0.0	0.004	
CCV1	249.048	0.0	0.233	
CCB1	-0.363	0.0	0.004	
PB105918BL	-0.621	0.0	0.004	
PB105918BS	99.113	0.0	0.095	
J1236-06	1.467	0.0	0.006	
J1236-06DUP	1.294	0.0	0.006	
CCV2	252.192	0.0	0.236	
CCB2	-0.446	0.0	0.004	
J1236-06MS	25.166	0.0	0.027	
J1236-06MSD	25.125	0.0	0.027	
J1240-02	0.845	0.0	0.005	
MIDPB105918	264.856	0.0	0.248	
CCV3	260.040	0.0	0.243	
CCB3	-0.281	0.0	0.004	

N	16
Mean	79.787
SD	110.3283
CV%	138.28

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 26 17:57:37 2018

Fri Jan 26 18:34:00 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.652	µg/l	1/26/2018 10:00:34	
5.0PPBCN	A	Total CN	P	4.151	µg/l	1/26/2018 10:00:35	
10PPBCN	A	Total CN	P	9.0246	µg/l	1/26/2018 10:00:36	
50PPBCN	A	Total CN	P	48.9515	µg/l	1/26/2018 10:00:37	
100PPBCN	A	Total CN	P	100.4822	µg/l	1/26/2018 10:00:38	
250PPBCN	A	Total CN	P	256.0126	µg/l	1/26/2018 10:00:39	
500PPBCN	A	Total CN	P	497.0302	µg/l	1/26/2018 10:00:40	
ICV1	S	Total CN	P	99.7619	µg/l	1/26/2018 17:57:38	
ICB1	S	Total CN	P	-0.6005	µg/l	1/26/2018 17:57:39	
CCV1	S	Total CN	P	249.0481	µg/l	1/26/2018 17:57:42	
CCB1	S	Total CN	P	-0.3634	µg/l	1/26/2018 17:57:43	
PB105918BL	S	Total CN	P	-0.6212	µg/l	1/26/2018 18:05:15	
PB105918BS	S	Total CN	P	99.1127	µg/l	1/26/2018 18:05:16	
J1236-06	S	Total CN	P	1.4669	µg/l	1/26/2018 18:05:17	
J1236-06DUP	S	Total CN	P	1.294	µg/l	1/26/2018 18:05:18	
CCV2	S	Total CN	P	252.192	µg/l	1/26/2018 18:05:19	
CCB2	S	Total CN	P	-0.446	µg/l	1/26/2018 18:05:20	
J1236-06MS	S	Total CN	P	25.1663	µg/l	1/26/2018 18:05:21	
J1236-06MSD	S	Total CN	P	25.1246	µg/l	1/26/2018 18:05:22	
J1240-02	S	Total CN	P	0.8449	µg/l	1/26/2018 18:09:03	
MIDPB105918	S	Total CN	P	264.8559	µg/l	1/26/2018 18:15:29	
CCV3	S	Total CN	P	260.0396	µg/l	1/26/2018 18:33:57	
CCB3	S	Total CN	P	-0.2806	µg/l	1/26/2018 18:33:59	

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284 Sheffield Street,
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1/26/2018 10:01

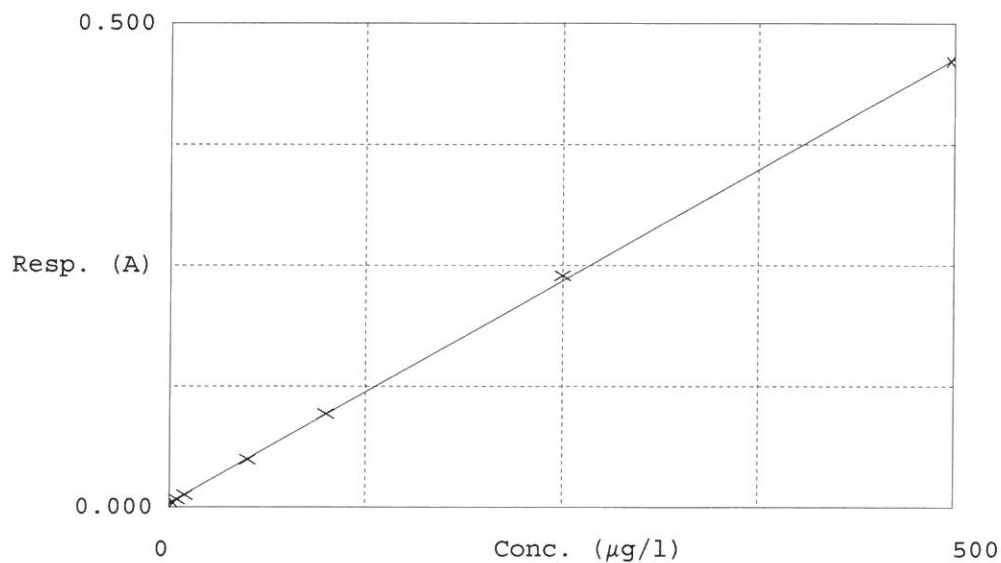
Test Total CN

Accepted 1/26/2018 10:01

Factor 1089
Bias 0.004

Coeff. of det. 0.999765

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6520	0.0000	
2	5.0PPBCN	0.008	4.1510	5.0000	
3	10PPBCN	0.013	9.0246	10.0000	
4	50PPBCN	0.049	48.9515	50.0000	
5	100PPBCN	0.097	100.4822	100.0000	
6	250PPBCN	0.239	256.0126	250.0000	
7	500PPBCN	0.461	497.0302	500.0000	