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Aquakem 7.2AQ1

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

6/8/2018 12:16
-----Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.508	0.0	0.102	
ICB1	-0.822	0.0	0.004	
CCV1	241.373	0.0	0.251	
CCB1	-1.077	0.0	0.003	
PB110074BL	-1.004	0.0	0.004	
PB110074BS	96.939	0.0	0.104	
LOWPB110074	9.245	0.0	0.014	
HIGHPB110074	488.703	0.0	0.504	
J3214-03	1.192	0.0	0.006	
J3240-01	0.045	0.0	0.005	
J3240-01DUP	-0.331	0.0	0.004	
J3240-01MS	31.848	0.0	0.037	
J3240-01MSD	32.047	0.0	0.037	
J3247-01	-0.734	0.0	0.004	
CCV2	243.701	0.0	0.254	
CCB2	-0.604	0.0	0.004	
J3360-01	-0.610	0.0	0.004	
J3377-01	-0.535	0.0	0.004	
J3377-04	-0.523	0.0	0.004	
J3377-08	-0.007	0.0	0.005	
CCV3	243.899	0.0	0.254	
CCB3	-0.712	0.0	0.004	

N 22
Mean 67.161
SD 126.7521
CV% 188.73

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 08 09:59:56 2018

Fri Jun 08 12:14:38 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	-0.9092	µg/l	6/8/2018 9:59:56	
5.0PPBCN	A	Total CN	P	4.0392	µg/l	6/8/2018 9:59:57	
10PPBCN	A	Total CN	P	10.5541	µg/l	6/8/2018 9:59:58	
50PPBCN	A	Total CN	P	49.6974	µg/l	6/8/2018 9:59:59	
100PPBCN	A	Total CN	P	101.1604	µg/l	6/8/2018 10:00:00	
250PPBCN	A	Total CN	P	251.3228	µg/l	6/8/2018 10:00:01	
500PPBCN	A	Total CN	P	499.1353	µg/l	6/8/2018 10:00:02	
ICV1	S	Total CN	P	95.5076	µg/l	6/8/2018 12:02:43	
ICB1	S	Total CN	P	-0.8222	µg/l	6/8/2018 12:02:44	
CCV1	S	Total CN	P	241.3731	µg/l	6/8/2018 12:02:45	
CCB1	S	Total CN	P	-1.0766	µg/l	6/8/2018 12:02:46	
PB110074BL	S	Total CN	P	-1.004	µg/l	6/8/2018 12:02:47	
PB110074BS	S	Total CN	P	96.939	µg/l	6/8/2018 12:02:48	
LOWPB110074	S	Total CN	P	9.2451	µg/l	6/8/2018 12:02:49	
HIGHPB110074	S	Total CN	P	488.7031	µg/l	6/8/2018 12:02:50	
J3214-03	S	Total CN	P	1.192	µg/l	6/8/2018 12:02:51	
J3240-01	S	Total CN	P	0.0451	µg/l	6/8/2018 12:02:52	
J3240-01DUP	S	Total CN	P	-0.3307	µg/l	6/8/2018 12:02:53	
J3240-01MS	S	Total CN	P	31.8483	µg/l	6/8/2018 12:10:16	
J3240-01MSD	S	Total CN	P	32.0468	µg/l	6/8/2018 12:10:17	
J3247-01	S	Total CN	P	-0.7337	µg/l	6/8/2018 12:10:18	
CCV2	S	Total CN	P	243.7007	µg/l	6/8/2018 12:10:19	
CCB2	S	Total CN	P	-0.6042	µg/l	6/8/2018 12:10:20	
J3360-01	S	Total CN	P	-0.61	µg/l	6/8/2018 12:10:21	
J3377-01	S	Total CN	P	-0.5352	µg/l	6/8/2018 12:10:22	
J3377-04	S	Total CN	P	-0.5235	µg/l	6/8/2018 12:10:23	
J3377-08	S	Total CN	P	-0.0075	µg/l	6/8/2018 12:10:24	
CCV3	S	Total CN	P	243.8994	µg/l	6/8/2018 12:10:25	
CCB3	S	Total CN	P	-0.7123	µg/l	6/8/2018 12:10:26	

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284 Sheffield Street,
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6/8/2018 10:15

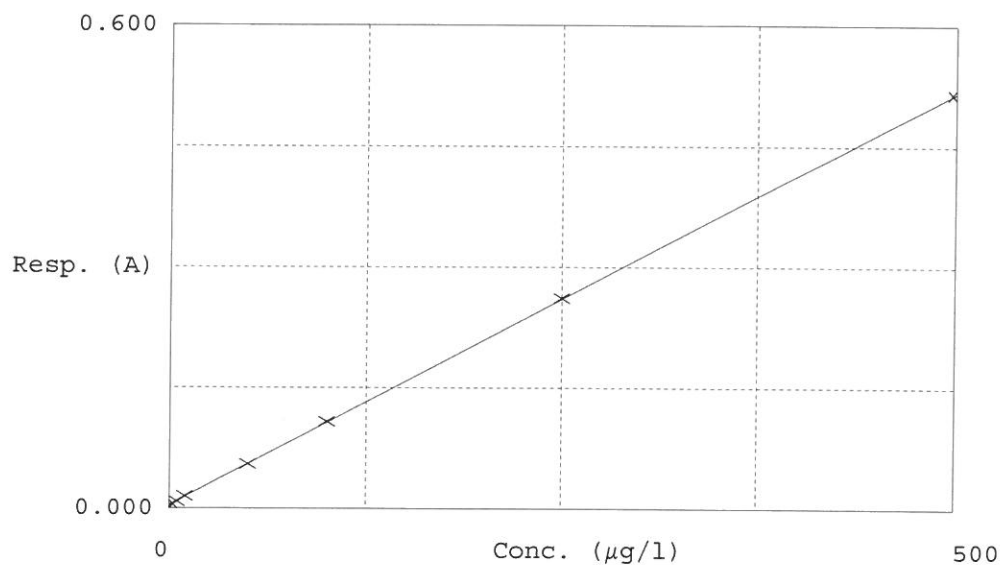
Test Total CN

Accepted 6/8/2018 10:15

Factor 977.7
Bias 0.005

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9092	0.0000	
2	5.0PPBCN	0.009	4.0392	5.0000	
3	10PPBCN	0.015	10.5541	10.0000	
4	50PPBCN	0.055	49.6974	50.0000	
5	100PPBCN	0.108	101.1604	100.0000	
6	250PPBCN	0.262	251.3228	250.0000	
7	500PPBCN	0.515	499.1353	500.0000	