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Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AS4/6/2018 14:23
-----Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.821	0.0	0.093	
ICB1	1.213	0.0	0.004	
CCV1	241.658	0.0	0.234	
CCB1	0.868	0.0	0.004	
PB108063BL	1.258	0.0	0.004	
PB108063BS	97.030	0.0	0.096	
LOWPB108063	10.434	0.0	0.013	
HIGHPB108063	488.962	0.0	0.469	
J2236-01	62.754	0.0	0.063	
J2236-02	215.313	0.0	0.208	
J2236-03	19.103	0.0	0.021	
J2236-04	72.184	0.0	0.072	
J2236-04DUP	86.969	0.0	0.086	
CCV2	238.431	0.0	0.230	
CCB2	0.402	0.0	0.004	
J2236-05	115.643	0.0	0.113	
J2236-06	115.117	0.0	0.113	
J2236-07	24.723	0.0	0.027	
J2236-08	1.766	0.0	0.005	
J2247-04	2.367	0.0	0.005	
CCV3	241.564	0.0	0.233	
CCB3	0.192	0.0	0.003	

N	22
Mean	96.899
SD	122.4999
CV%	126.42

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 06 14:09:10 2018

Fri Apr 06 14:16:55 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	0.1756	µg/l	4/6/2018 12:35:28	
5.0PPBCN	A	Total CN	P	5.6916	µg/l	4/6/2018 12:35:29	
10PPBCN	A	Total CN	P	9.6164	µg/l	4/6/2018 12:35:30	
50PPBCN	A	Total CN	P	50.0135	µg/l	4/6/2018 12:35:31	
100PPBCN	A	Total CN	P	99.2608	µg/l	4/6/2018 12:35:32	
250PPBCN	A	Total CN	P	250.1898	µg/l	4/6/2018 12:35:33	
500PPBCN	A	Total CN	P	500.0523	µg/l	4/6/2018 12:35:34	
ICV1	S	Total CN	P	93.8207	µg/l	4/6/2018 14:09:10	
ICB1	S	Total CN	P	1.2125	µg/l	4/6/2018 14:09:11	
CCV1	S	Total CN	P	241.6581	µg/l	4/6/2018 14:09:12	
CCB1	S	Total CN	P	0.8683	µg/l	4/6/2018 14:09:13	
PB108063BL	S	Total CN	P	1.2576	µg/l	4/6/2018 14:09:14	
PB108063BS	S	Total CN	P	97.0298	µg/l	4/6/2018 14:09:15	
LOWPB108063	S	Total CN	P	10.4341	µg/l	4/6/2018 14:09:16	
HIGHPB108063	S	Total CN	P	488.9617	µg/l	4/6/2018 14:09:17	
J2236-01	S	Total CN	P	62.7543	µg/l	4/6/2018 14:09:18	
J2236-02	S	Total CN	P	215.3132	µg/l	4/6/2018 14:09:19	
J2236-03	S	Total CN	P	19.1031	µg/l	4/6/2018 14:09:20	
J2236-04	S	Total CN	P	72.1838	µg/l	4/6/2018 14:16:45	
J2236-04DUP	S	Total CN	P	86.9691	µg/l	4/6/2018 14:16:46	
CCV2	S	Total CN	P	238.4309	µg/l	4/6/2018 14:16:47	
CCB2	S	Total CN	P	0.4016	µg/l	4/6/2018 14:16:48	
J2236-05	S	Total CN	P	115.6428	µg/l	4/6/2018 14:16:49	
J2236-06	S	Total CN	P	115.117	µg/l	4/6/2018 14:16:50	
J2236-07	S	Total CN	P	24.7232	µg/l	4/6/2018 14:16:51	
J2236-08	S	Total CN	P	1.7664	µg/l	4/6/2018 14:16:52	
J2247-04	S	Total CN	P	2.367	µg/l	4/6/2018 14:16:53	
CCV3	S	Total CN	P	241.5639	µg/l	4/6/2018 14:16:54	
CCB3	S	Total CN	P	0.1916	µg/l	4/6/2018 14:16:55	

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

4/6/2018 12:36

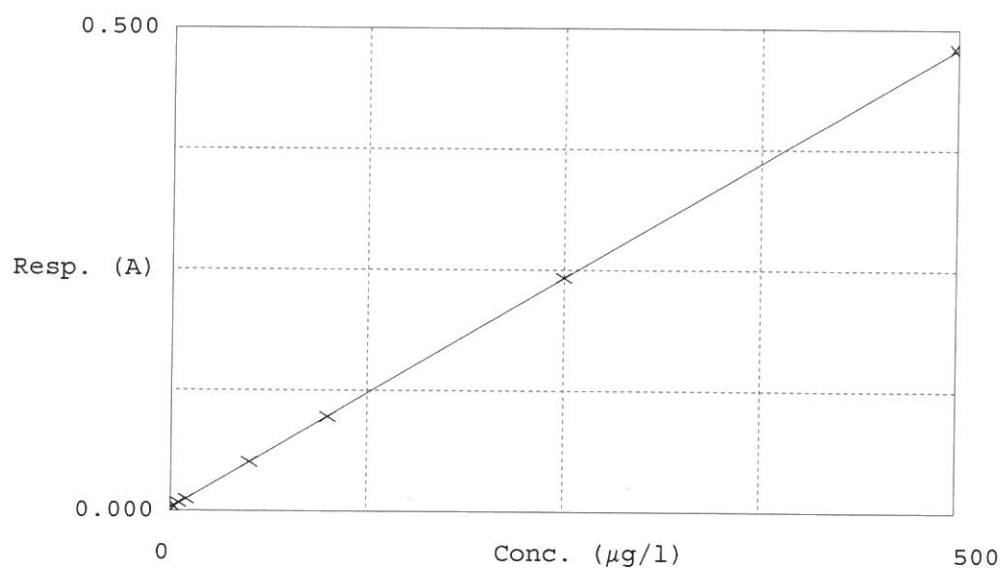
Test Total CN

Accepted 4/6/2018 12:36

Factor 1049
 Bias 0.003

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	0.1756	0.0000	
2	5.0PPBCN	0.009	5.6916	5.0000	
3	10PPBCN	0.012	9.6164	10.0000	
4	50PPBCN	0.051	50.0135	50.0000	
5	100PPBCN	0.098	99.2608	100.0000	
6	250PPBCN	0.242	250.1898	250.0000	
7	500PPBCN	0.480	500.0523	500.0000	