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Aquakem 7.2AQ1

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

5/14/2018 12:43
=====Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.169	0.0	0.095	
ICB1	0.895	0.0	0.004	
CCV1	241.555	0.0	0.236	
CCB1	1.210	0.0	0.004	
PB109203BL	2.018	0.0	0.005	
PB109203BS	97.137	0.0	0.097	
LOWPB109203	11.305	0.0	0.014	
HIGHPB109203	490.212	0.0	0.476	
J2858-01	2.161	0.0	0.005	
J2858-01DUP	1.196	0.0	0.004	
J2858-01MS	17.983	0.0	0.020	
J2858-01MSD	18.271	0.0	0.020	
J2858-02	1.184	0.0	0.004	
J2858-03	8.263	0.0	0.011	
CCV2	247.587	0.0	0.242	
CCB2	0.703	0.0	0.003	
J2858-04	2.333	0.0	0.005	
J2860-01	2.426	0.0	0.005	
J2860-02	2.405	0.0	0.005	
J2860-03	3.911	0.0	0.007	
J2860-05	1.526	0.0	0.004	
J2876-17	290.147	0.0	0.283	
J2860-04	3.780	0.0	0.006	
CCV3	257.781	0.0	0.252	
CCB3	1.384	0.0	0.004	

N	25
Mean	72.102
SD	129.1054
CV%	179.06

Aquakem v. 7.2AQ1

Results from time period:

Mon May 14 10:20:41 2018

Mon May 14 12:40:54 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	0.8381	µg/l	5/14/2018 11:08:17	
5.0PPBCN	A	Total CN	P	4.9513	µg/l	5/14/2018 11:08:18	
10PPBCN	A	Total CN	P	10.3396	µg/l	5/14/2018 11:08:19	
50PPBCN	A	Total CN	P	47.6196	µg/l	5/14/2018 11:08:20	
100PPBCN	A	Total CN	P	99.3178	µg/l	5/14/2018 11:08:21	
250PPBCN	A	Total CN	P	253.1309	µg/l	5/14/2018 11:08:22	
500PPBCN	A	Total CN	P	498.8027	µg/l	5/14/2018 11:08:23	
ICV1	S	Total CN	P	95.1689	µg/l	5/14/2018 11:47:37	
ICB1	S	Total CN	P	0.8946	µg/l	5/14/2018 11:47:38	
CCV1	S	Total CN	P	241.5545	µg/l	5/14/2018 11:47:39	
CCB1	S	Total CN	P	1.2096	µg/l	5/14/2018 11:47:40	
PB109203BL	S	Total CN	P	2.0176	µg/l	5/14/2018 11:47:41	
PB109203BS	S	Total CN	P	97.1365	µg/l	5/14/2018 11:47:42	
LOWPB109203	S	Total CN	P	11.3054	µg/l	5/14/2018 11:47:43	
HIGHPB109203	S	Total CN	P	490.212	µg/l	5/14/2018 11:47:44	
J2858-01	S	Total CN	P	2.1612	µg/l	5/14/2018 11:47:45	
J2858-01DUP	S	Total CN	P	1.1963	µg/l	5/14/2018 11:47:46	
J2858-01MS	S	Total CN	P	17.9833	µg/l	5/14/2018 11:47:47	
J2858-01MSD	S	Total CN	P	18.2709	µg/l	5/14/2018 11:55:12	
J2858-02	S	Total CN	P	1.1836	µg/l	5/14/2018 11:55:13	
J2858-03	S	Total CN	P	8.2627	µg/l	5/14/2018 11:55:14	
CCV2	S	Total CN	P	247.5866	µg/l	5/14/2018 11:55:15	
CCB2	S	Total CN	P	0.7028	µg/l	5/14/2018 11:55:16	
J2858-04	S	Total CN	P	2.3326	µg/l	5/14/2018 11:55:17	
J2860-01	S	Total CN	P	2.4257	µg/l	5/14/2018 11:55:18	
J2860-02	S	Total CN	P	2.4054	µg/l	5/14/2018 11:55:19	
J2860-03	S	Total CN	P	3.9112	µg/l	5/14/2018 11:55:20	
J2860-05	S	Total CN	P	1.5258	µg/l	5/14/2018 11:55:22	
J2876-17	S	Total CN	P	290.1469	µg/l	5/14/2018 11:59:03	
J2860-04	S	Total CN	P	3.7803	µg/l	5/14/2018 12:40:51	
CCV3	S	Total CN	P	257.7808	µg/l	5/14/2018 12:40:53	
CCB3	S	Total CN	P	1.3844	µg/l	5/14/2018 12:40:54	

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5/14/2018 11:19

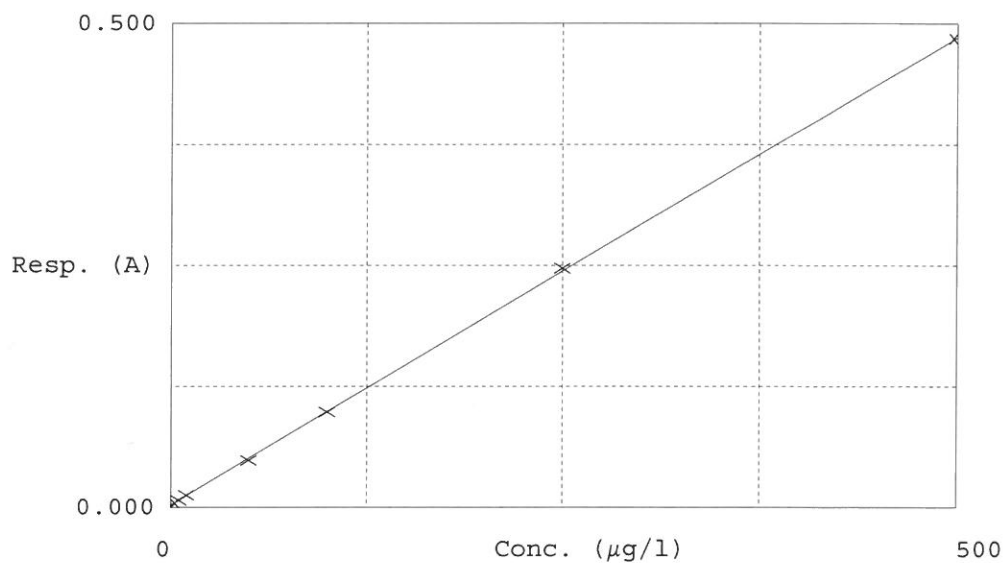
Test Total CN

Accepted 5/14/2018 11:18

Factor 1035
Bias 0.003

Coeff. of det. 0.999911

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.8381	0.0000	
2	5.0PPBCN	0.008	4.9513	5.0000	
3	10PPBCN	0.013	10.3396	10.0000	
4	50PPBCN	0.049	47.6196	50.0000	
5	100PPBCN	0.099	99.3178	100.0000	
6	250PPBCN	0.247	253.1309	250.0000	
7	500PPBCN	0.485	498.8027	500.0000	