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Test results

Aquakem 7.2AQ1

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

12/22/2017 12:03

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.341	0.0	0.093	
ICB1	0.180	0.0	0.004	
CCV1	245.517	0.0	0.231	
CCB1	0.312	0.0	0.004	
PB105285BL	0.153	0.0	0.004	
PB105285BS	97.000	0.0	0.094	
MIDPB105285	242.300	0.0	0.228	
I7042-01	0.312	0.0	0.004	
I7042-01DUP	0.527	0.0	0.004	
I7042-01MS	35.695	0.0	0.037	
I7042-01MSD	36.002	0.0	0.037	
CCV2	252.428	0.0	0.238	
CCB2	0.139	0.0	0.004	

N	13
Mean	77.454
SD	102.4613
CV%	132.29

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 22 11:08:34 2017

Fri Dec 22 11:57:05 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2818	µg/l	12/22/2017 11:08:34	
5.0PPBCN	A	Total CN	P	5.7278	µg/l	12/22/2017 11:08:35	
10PPBCN	A	Total CN	P	9.7081	µg/l	12/22/2017 11:08:36	
50PPBCN	A	Total CN	P	49.7801	µg/l	12/22/2017 11:08:37	
100PPBCN	A	Total CN	P	99.8581	µg/l	12/22/2017 11:08:38	
250PPBCN	A	Total CN	P	249.1903	µg/l	12/22/2017 11:08:39	
500PPBCN	A	Total CN	P	500.4538	µg/l	12/22/2017 11:08:40	
ICV1	S	Total CN	P	96.3414	µg/l	12/22/2017 11:51:46	
ICB1	S	Total CN	P	0.1802	µg/l	12/22/2017 11:51:47	
CCV1	S	Total CN	P	245.5168	µg/l	12/22/2017 11:51:49	
CCB1	S	Total CN	P	0.3119	µg/l	12/22/2017 11:51:52	
PB105285BL	S	Total CN	P	0.1526	µg/l	12/22/2017 11:51:53	
PB105285BS	S	Total CN	P	97.0004	µg/l	12/22/2017 11:51:54	
MIDPB105285	S	Total CN	P	242.2996	µg/l	12/22/2017 11:51:55	
I7042-01	S	Total CN	P	0.3121	µg/l	12/22/2017 11:57:00	
I7042-01DUP	S	Total CN	P	0.527	µg/l	12/22/2017 11:57:01	
I7042-01MS	S	Total CN	P	35.6946	µg/l	12/22/2017 11:57:02	
I7042-01MSD	S	Total CN	P	36.0016	µg/l	12/22/2017 11:57:03	
CCV2	S	Total CN	P	252.4275	µg/l	12/22/2017 11:57:04	
CCB2	S	Total CN	P	0.1385	µg/l	12/22/2017 11:57:05	

CHEMTECH
284 Sheffield Street,
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12/22/2017 11:18

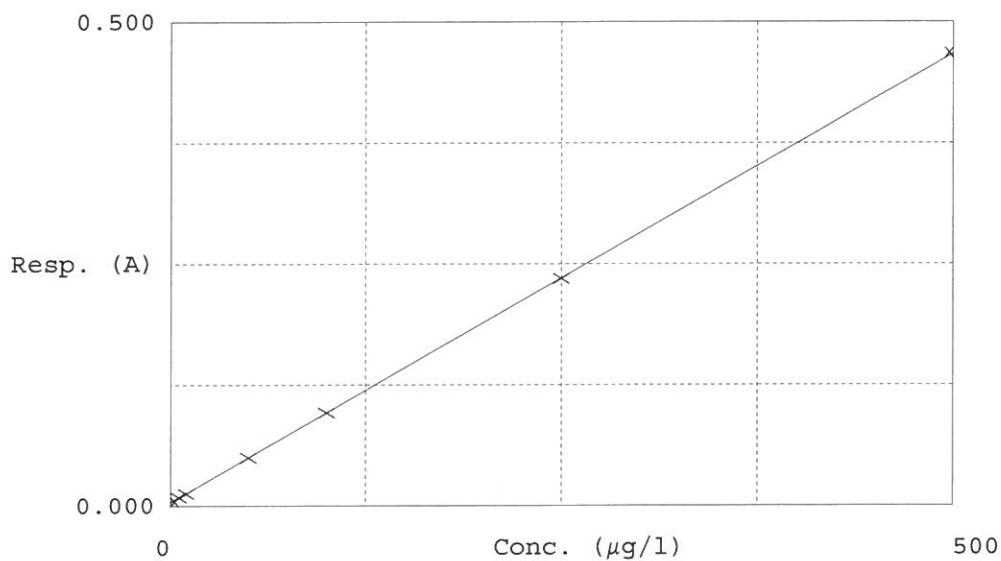
Test Total CN

Accepted 12/22/2017 11:18

Factor 1079
Bias 0.004

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.2818	0.0000	
2	5.0PPBCN	0.009	5.7278	5.0000	
3	10PPBCN	0.013	9.7081	10.0000	
4	50PPBCN	0.050	49.7801	50.0000	
5	100PPBCN	0.096	99.8581	100.0000	
6	250PPBCN	0.235	249.1903	250.0000	
7	500PPBCN	0.468	500.4538	500.0000	