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Test results

Aquakem 7.2AQ1

Page: 1

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

3/8/2018 13:48

Test: Total CN Hg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.889	0.0	0.093	
ICB1	0.663	0.0	0.004	
CCV1	247.952	0.0	0.234	
CCB1	0.565	0.0	0.004	
PB107147BL	0.520	0.0	0.004	
PB107147BS	99.382	0.0	0.096	
MIDPB107147	245.317	0.0	0.232	
J1781-01	1.879	0.0	0.005	
J1781-01DUP	1.675	0.0	0.005	
J1781-01MS	33.810	0.0	0.035	
J1781-01MSD	33.161	0.0	0.034	
CCV2	261.454	0.0	0.247	
CCB2	0.559	0.0	0.004	

N	13
Mean	78.756
SD	104.4435
CV%	132.62

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 08 13:37:36 2018

Thu Mar 08 13:41:29 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2411	µg/l	3/8/2018 11:24:21	
5.OPPBCN	A	Total CN	P	5.148	µg/l	3/8/2018 11:24:22	
10PPBCN	A	Total CN	P	10.2838	µg/l	3/8/2018 11:24:23	
50PPBCN	A	Total CN	P	50.4998	µg/l	3/8/2018 11:24:24	
100PPBCN	A	Total CN	P	98.6981	µg/l	3/8/2018 11:24:25	
250PPBCN	A	Total CN	P	249.8518	µg/l	3/8/2018 11:24:26	
500PPBCN	A	Total CN	P	500.2773	µg/l	3/8/2018 11:24:27	
ICV1	S	Total CN	P	96.8885	µg/l	3/8/2018 13:37:36	
ICB1	S	Total CN	P	0.6632	µg/l	3/8/2018 13:37:37	
CCV1	S	Total CN	P	247.952	µg/l	3/8/2018 13:37:38	
CCB1	S	Total CN	P	0.5647	µg/l	3/8/2018 13:37:39	
PB107147BL	S	Total CN	P	0.5198	µg/l	3/8/2018 13:37:40	
PB107147BS	S	Total CN	P	99.3819	µg/l	3/8/2018 13:37:41	
MIDPB107147	S	Total CN	P	245.3175	µg/l	3/8/2018 13:37:42	
J1781-01	S	Total CN	P	1.8792	µg/l	3/8/2018 13:37:43	
J1781-01DUP	S	Total CN	P	1.6748	µg/l	3/8/2018 13:37:44	
J1781-01MS	S	Total CN	P	33.8098	µg/l	3/8/2018 13:37:45	
J1781-01MSD	S	Total CN	P	33.1609	µg/l	3/8/2018 13:37:46	
CCV2	S	Total CN	P	261.4535	µg/l	3/8/2018 13:41:27	
CCB2	S	Total CN	P	0.5595	µg/l	3/8/2018 13:41:28	

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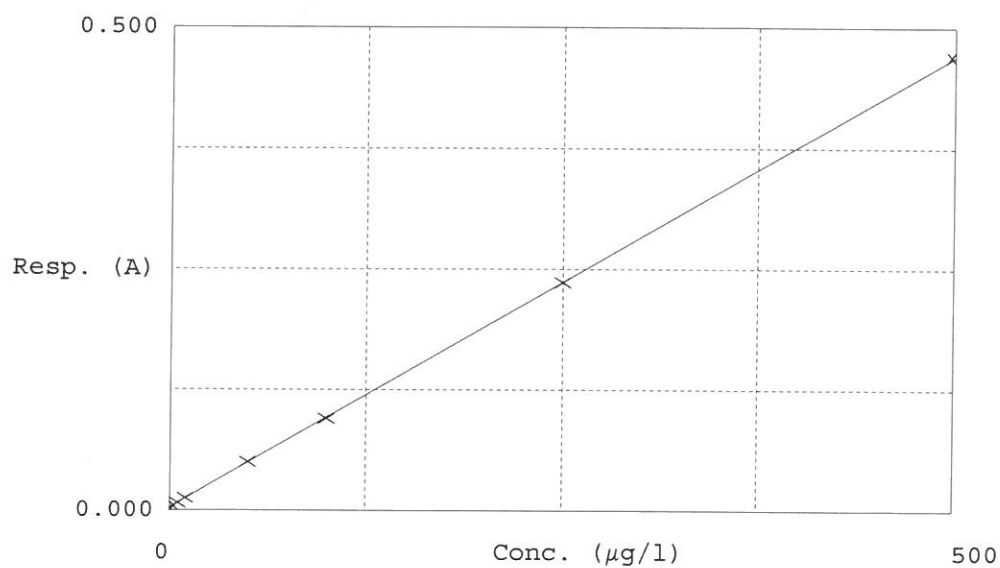
Test Total CN

Accepted 3/8/2018 11:25

Factor 1072
Bias 0.003

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.2411	0.0000	
2	5.0PPBCN	0.008	5.1480	5.0000	
3	10PPBCN	0.013	10.2838	10.0000	
4	50PPBCN	0.050	50.4998	50.0000	
5	100PPBCN	0.095	98.6981	100.0000	
6	250PPBCN	0.236	249.8518	250.0000	
7	500PPBCN	0.470	500.2773	500.0000	