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Calibration results

Aquakem 7.2AQ1

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

10/18/2017 10:18

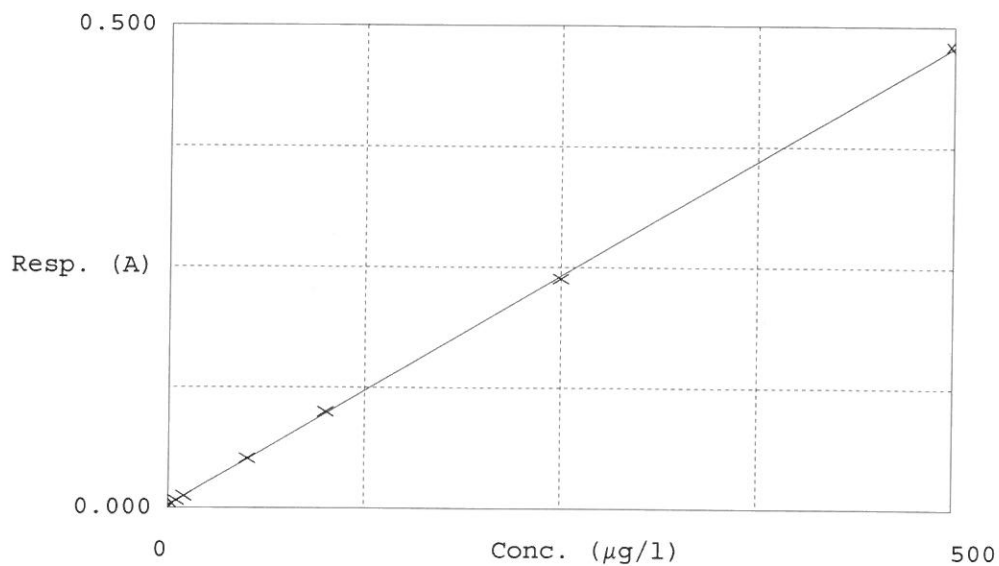
Test Total CN

Accepted 10/18/2017 10:18

Factor 1052
Bias 0.003

Coeff. of det. 0.999927

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0533	0.0000	
2	5.0PPBCN	0.008	4.8960	5.0000	
3	10PPBCN	0.012	9.4363	10.0000	
4	50PPBCN	0.052	50.7756	50.0000	
5	100PPBCN	0.100	101.8127	100.0000	
6	250PPBCN	0.238	246.9076	250.0000	
7	500PPBCN	0.480	501.1184	500.0000	

LB90904

Test results

Aquakem 7.2AQ1

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

10/18/2017 11:10

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.050	0.0	0.096	
ICB1	-0.275	0.0	0.003	
CCV1	247.000	0.0	0.238	
CCB1	-0.337	0.0	0.003	
PB 103211BL	-0.356	0.0	0.003	
PB103211BS	97.178	0.0	0.096	
MIDPB103211	244.707	0.0	0.236	
I5688-02	1.523	0.0	0.005	
I5688-02DUP	1.363	0.0	0.005	
I5688-02MS	33.398	0.0	0.035	
I5688-02MSD	33.519	0.0	0.035	
I5817-03	67.828	0.0	0.068	
I5817-04	0.392	0.0	0.004	
I5817-05	1.066	0.0	0.004	
CCV2	241.825	0.0	0.233	
CCB2	-0.473	0.0	0.003	
I5817-06	-0.031	0.0	0.003	
I5822-07	0.216	0.0	0.003	
CCV3	258.783	0.0	0.249	
CCB3	0.508	0.0	0.004	

N 20
Mean 66.244
SD 98.4836
CV% 148.67

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 18 10:17:44 2017

Wed Oct 18 11:10:58 2017

LB 90904

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0533	µg/l	10/18/2017 10:17	
5.0PPBCN	A	Total CN	P	4.896	µg/l	10/18/2017 10:17	
10PPBCN	A	Total CN	P	9.4363	µg/l	10/18/2017 10:17	
50PPBCN	A	Total CN	P	50.7756	µg/l	10/18/2017 10:17	
100PPBCN	A	Total CN	P	101.8127	µg/l	10/18/2017 10:17	
250PPBCN	A	Total CN	P	246.9076	µg/l	10/18/2017 10:17	
500PPBCN	A	Total CN	P	501.1184	µg/l	10/18/2017 10:17	
ICV1	S	Total CN	P	97.0502	µg/l	10/18/2017 10:44	
ICB1	S	Total CN	P	-0.2747	µg/l	10/18/2017 10:44	
CCV1	S	Total CN	P	247.0004	µg/l	10/18/2017 10:44	
CCB1	S	Total CN	P	-0.3366	µg/l	10/18/2017 10:44	
PB103211BL	S	Total CN	P	-0.3565	µg/l	10/18/2017 10:44	
PB103211BS	S	Total CN	P	97.1784	µg/l	10/18/2017 10:44	
MIDPB103211	S	Total CN	P	244.7072	µg/l	10/18/2017 10:52	
I5686-02	S	Total CN	P	1.5233	µg/l	10/18/2017 10:52	
I5686-02DUP	S	Total CN	P	1.3625	µg/l	10/18/2017 10:52	
I5686-02MS	S	Total CN	P	33.3982	µg/l	10/18/2017 10:52	
I5686-02MSD	S	Total CN	P	33.5189	µg/l	10/18/2017 10:52	
I5817-03	S	Total CN	P	67.8276	µg/l	10/18/2017 10:52	
I5817-04	S	Total CN	P	0.3916	µg/l	10/18/2017 10:52	
I5817-05	S	Total CN	P	1.0656	µg/l	10/18/2017 10:52	
CCV2	S	Total CN	P	241.8255	µg/l	10/18/2017 10:52	
CCB2	S	Total CN	P	-0.4726	µg/l	10/18/2017 10:56	
I5817-06	S	Total CN	P	-0.031	µg/l	10/18/2017 10:56	
I5822-07	S	Total CN	P	0.2157	µg/l	10/18/2017 10:56	
CCV3	S	Total CN	P	258.7832	µg/l	10/18/2017 10:56	
CCB3	S	Total CN	P	0.5083	µg/l	10/18/2017 10:56	