

LB100639

Test results

Aquakem 7.2AQ1

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

2/4/2019 13:22

Test: *Reactive*
~~Total~~ CN*Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.102	0.0	0.093	
ICB1	-0.980	0.0	0.004	
CCV1	240.814	0.0	0.228	
CCB1	-0.880	0.0	0.004	
PB116810BL	-0.944	0.0	0.004	
K1312-02	-0.739	0.0	0.004	
K1312-02DUP	-0.900	0.0	0.004	
K1360-02	-0.985	0.0	0.004	
K1360-04	-0.776	0.0	0.004	
PB116809BL	-0.780	0.0	0.004	
K1359-04	0.610	0.0	0.005	
K1359-04DUP	-0.846	0.0	0.004	
CCV2	256.678	0.0	0.243	
CCB2	-0.740	0.0	0.004	

N	14
Mean	41.760
SD	91.3627
CV%	218.78

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2/4/2019 13:29

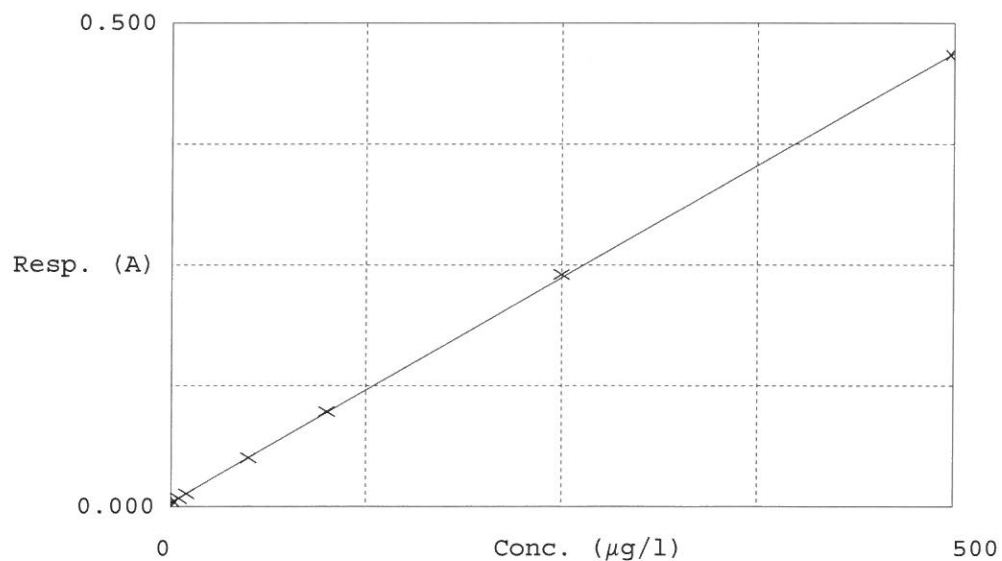
Test Total CN

Accepted 2/4/2019 9:00

Factor 1076
Bias 0.005

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7113	0.0000	
2	5.0PPBCN	0.009	4.2759	5.0000	
3	10PPBCN	0.014	9.6024	10.0000	
4	50PPBCN	0.051	49.4446	50.0000	
5	100PPBCN	0.098	100.7902	100.0000	
6	250PPBCN	0.240	253.3708	250.0000	
7	500PPBCN	0.467	498.2273	500.0000	

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Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 04 13:06:56 2019

Mon Feb 04 13:10:49 2019

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.7113	µg/l	2/4/2019 8:48:02	
5.OPPBCN	A	Reactive CN	P	4.2759	µg/l	2/4/2019 8:48:03	
10PPBCN	A	Reactive CN	P	9.6024	µg/l	2/4/2019 8:48:04	
50PPBCN	A	Reactive CN	P	49.4446	µg/l	2/4/2019 8:48:05	
100PPBCN	A	Reactive CN	P	100.7902	µg/l	2/4/2019 8:48:06	
250PPBCN	A	Reactive CN	P	253.3708	µg/l	2/4/2019 8:48:07	
500PPBCN	A	Reactive CN	P	498.2273	µg/l	2/4/2019 8:48:08	
ICV1	S	Reactive CN	P	95.1018	µg/l	2/4/2019 13:06:56	
ICB1	S	Reactive CN	P	-0.9799	µg/l	2/4/2019 13:06:57	
CCV1	S	Reactive CN	P	240.8143	µg/l	2/4/2019 13:06:58	
CCB1	S	Reactive CN	P	-0.8796	µg/l	2/4/2019 13:06:59	
PB116810BL	S	Reactive CN	P	-0.9438	µg/l	2/4/2019 13:07:00	
K1312-02	S	Reactive CN	P	-0.7387	µg/l	2/4/2019 13:07:01	
K1312-02DUP	S	Reactive CN	P	-0.9005	µg/l	2/4/2019 13:07:02	
K1360-02	S	Reactive CN	P	-0.9851	µg/l	2/4/2019 13:07:03	
K1360-04	S	Reactive CN	P	-0.7758	µg/l	2/4/2019 13:07:04	
PB116809BL	S	Reactive CN	P	-0.7801	µg/l	2/4/2019 13:07:05	
K1359-04	S	Reactive CN	P	0.6102	µg/l	2/4/2019 13:07:06	
K1359-04DUP	S	Reactive CN	P	-0.846	µg/l	2/4/2019 13:10:47	
CCV2	S	Reactive CN	P	256.6776	µg/l	2/4/2019 13:10:48	
CCB2	S	Reactive CN	P	-0.7395	µg/l	2/4/2019 13:10:49	