

LB8964 9

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : PP

8/22/2017 13:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.845	0.0	0.099	
ICB1	-1.164	0.0	0.004	
CCV1	245.268	0.0	0.246	
CCB1	-1.510	0.0	0.004	
PB101745BL	-1.543	0.0	0.004	
I4908-03	-1.498	0.0	0.004	
I4908-03DUP	-1.731	0.0	0.004	
I4908-06	-1.714	0.0	0.004	
I4909-03	-1.630	0.0	0.004	
I4914-03	-1.475	0.0	0.004	
I4914-06	-1.566	0.0	0.004	
I4915-03	-1.707	0.0	0.004	
I4915-06	-1.549	0.0	0.004	
CCV2	259.652	0.0	0.260	
CCB2	-1.289	0.0	0.004	

N	15
Mean	38.826
SD	90.3083
CV%	232.60

LB 89644

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 22 13:25:26 2017

Tue Aug 22 13:29:48 2017

Sample Id	Sam/Ctr/c	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.9983	µg/l	8/22/2017 11:54:59	
5.OPPBCN	A	Reactive CN	P	3.35	µg/l	8/22/2017 11:55:00	
10PPBCN	A	Reactive CN	P	8.5383	µg/l	8/22/2017 11:55:01	
50PPBCN	A	Reactive CN	P	49.4732	µg/l	8/22/2017 11:55:02	
100PPBCN	A	Reactive CN	P	100.0725	µg/l	8/22/2017 11:55:03	
250PPBCN	A	Reactive CN	P	258.9607	µg/l	8/22/2017 11:55:04	
500PPBCN	A	Reactive CN	P	495.6036	µg/l	8/22/2017 11:55:05	
ICV1	S	Reactive CN	P	95.8448	µg/l	8/22/2017 13:25:26	
ICB1	S	Reactive CN	P	-1.1644	µg/l	8/22/2017 13:25:27	
CCV1	S	Reactive CN	P	245.2678	µg/l	8/22/2017 13:25:28	
CCB1	S	Reactive CN	P	-1.5105	µg/l	8/22/2017 13:25:29	
PB101745BL	S	Reactive CN	P	-1.5426	µg/l	8/22/2017 13:25:30	
I4908-03	S	Reactive CN	P	-1.4975	µg/l	8/22/2017 13:25:31	
I4908-03DUP	S	Reactive CN	P	-1.7307	µg/l	8/22/2017 13:25:32	
I4908-06	S	Reactive CN	P	-1.7142	µg/l	8/22/2017 13:25:33	
I4909-03	S	Reactive CN	P	-1.6302	µg/l	8/22/2017 13:25:34	
I4914-03	S	Reactive CN	P	-1.4749	µg/l	8/22/2017 13:25:35	
I4914-06	S	Reactive CN	P	-1.5657	µg/l	8/22/2017 13:25:36	
I4915-03	S	Reactive CN	P	-1.707	µg/l	8/22/2017 13:29:45	
I4915-06	S	Reactive CN	P	-1.5491	µg/l	8/22/2017 13:29:46	
CCV2	S	Reactive CN	P	259.6519	µg/l	8/22/2017 13:29:47	
CCB2	S	Reactive CN	P	-1.2894	µg/l	8/22/2017 13:29:48	

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Calibration results

Aquakem 7.2AQ1

Page: 1

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

8/22/2017 11:56

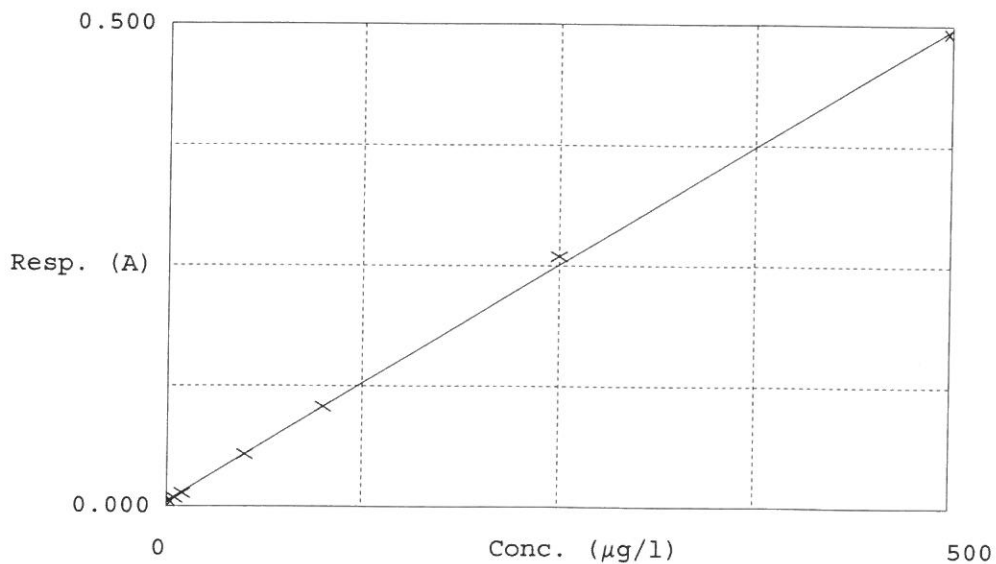
Test Total CN

Accepted 8/22/2017 11:56

Factor 1019
Bias 0.005

Coeff. of det. 0.999486

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9983	0.0000	
2	5.0PPBCN	0.009	3.3500	5.0000	
3	10PPBCN	0.014	8.5383	10.0000	
4	50PPBCN	0.054	49.4732	50.0000	
5	100PPBCN	0.104	100.0725	100.0000	
6	250PPBCN	0.260	258.9607	250.0000	
7	500PPBCN	0.492	495.6036	500.0000	