

UB86866

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

4/13/2017 14:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.584	0.0	0.092	
ICB1	0.163	0.0	0.005	
CCV1	241.201	0.0	0.230	
CCB1	0.409	0.0	0.005	
PB98236BL	-0.008	0.0	0.005	
I2662-09	0.029	0.0	0.005	
I2662-09DUP	0.084	0.0	0.005	
I2662-10	-0.305	0.0	0.004	
I2662-11	0.024	0.0	0.005	
I2662-12	0.014	0.0	0.005	
I2670-03	-0.355	0.0	0.004	
PB98237BL	-0.309	0.0	0.004	
I2671-04	-0.065	0.0	0.005	
I2671-04DUP	0.045	0.0	0.005	
CCV2	250.568	0.0	0.239	
CCB2	0.172	0.0	0.005	
I2671-07	0.077	0.0	0.005	
CCV3	250.824	0.0	0.239	
CCB3	0.610	0.0	0.005	

N	19
Mean	44.040
SD	93.0301
CV%	211.24

CB8866

Aic

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 13 14:00:25 2017

Thu Apr 13 14:06:43 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.4104	µg/l	4/13/2017 12:13:47	
5.0PPBCN	A	Reactive CN	P	4.569	µg/l	4/13/2017 12:13:48	
10PPBCN	A	Reactive CN	P	9.826	µg/l	4/13/2017 12:13:49	
50PPBCN	A	Reactive CN	P	49.1388	µg/l	4/13/2017 12:13:50	
100PPBCN	A	Reactive CN	P	101.1953	µg/l	4/13/2017 12:13:51	
250PPBCN	A	Reactive CN	P	251.6528	µg/l	4/13/2017 12:13:52	
500PPBCN	A	Reactive CN	P	499.0284	µg/l	4/13/2017 12:13:53	
ICV1	S	Reactive CN	P	93.5842	µg/l	4/13/2017 14:00:25	
ICB1	S	Reactive CN	P	0.1631	µg/l	4/13/2017 14:00:26	
CCV1	S	Reactive CN	P	241.2014	µg/l	4/13/2017 14:00:27	
CCB1	S	Reactive CN	P	0.4088	µg/l	4/13/2017 14:00:28	
PB98236BL	S	Reactive CN	P	-0.0078	µg/l	4/13/2017 14:00:29	
I2662-09	S	Reactive CN	P	0.029	µg/l	4/13/2017 14:00:30	
I2662-09DUP	S	Reactive CN	P	0.0837	µg/l	4/13/2017 14:00:31	
I2662-10	S	Reactive CN	P	-0.305	µg/l	4/13/2017 14:00:32	
I2662-11	S	Reactive CN	P	0.0243	µg/l	4/13/2017 14:00:33	
I2662-12	S	Reactive CN	P	0.0142	µg/l	4/13/2017 14:00:34	
I2670-03	S	Reactive CN	P	-0.3552	µg/l	4/13/2017 14:00:35	
PB98237BL	S	Reactive CN	P	-0.3092	µg/l	4/13/2017 14:06:36	
I2671-04	S	Reactive CN	P	-0.0647	µg/l	4/13/2017 14:06:37	
I2671-04DUP	S	Reactive CN	P	0.0449	µg/l	4/13/2017 14:06:38	
CCV2	S	Reactive CN	P	250.568	µg/l	4/13/2017 14:06:39	
CCB2	S	Reactive CN	P	0.1725	µg/l	4/13/2017 14:06:40	
I2671-07	S	Reactive CN	P	0.0773	µg/l	4/13/2017 14:06:41	
CCV3	S	Reactive CN	P	250.8241	µg/l	4/13/2017 14:06:42	
CCB3	S	Reactive CN	P	0.6104	µg/l	4/13/2017 14:06:43	

CB86 866

Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : At

4/13/2017 12:35

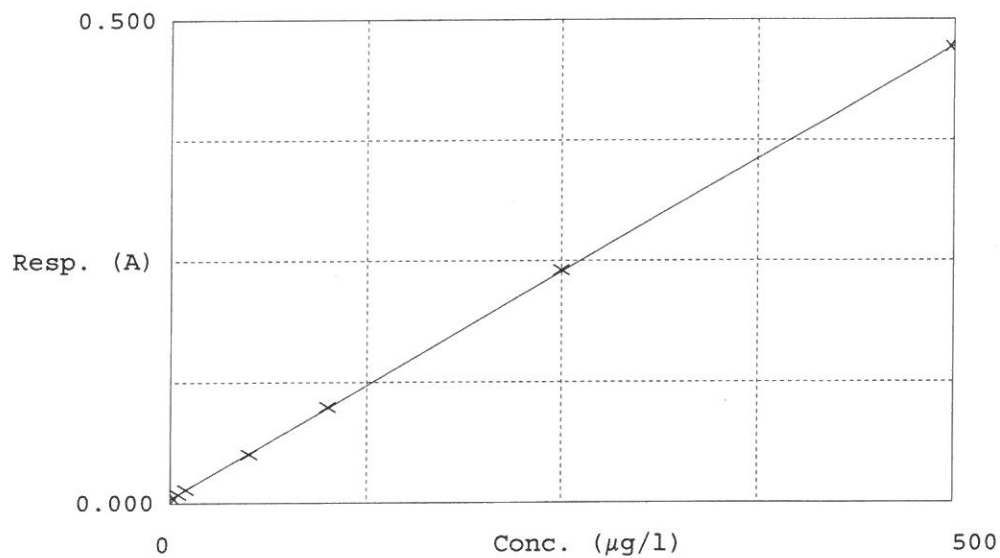
Test Total CN

Accepted 4/13/2017 12:35

Factor 1069
Bias 0.005

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4104	0.0000	
2	5.0PPBCN	0.009	4.5690	5.0000	
3	10PPBCN	0.014	9.8260	10.0000	
4	50PPBCN	0.051	49.1388	50.0000	
5	100PPBCN	0.099	101.1953	100.0000	
6	250PPBCN	0.240	251.6528	250.0000	
7	500PPBCN	0.472	499.0284	500.0000	