

LB88049

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

6/13/2017 14:40

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.597	0.0	0.094	
ICB1	-0.449	0.0	0.004	
CCV1	240.751	0.0	0.228	
CCB1	-0.206	0.0	0.004	
PB99733BL	-0.620	0.0	0.004	
I3634-05	-0.811	0.0	0.004	
I3634-05DUP	-0.860	0.0	0.004	
I3635-03	-0.755	0.0	0.004	
I3635-06	-0.914	0.0	0.004	
I3635-09	-0.813	0.0	0.004	
I3635-12	-0.896	0.0	0.004	
I3635-15	-0.710	0.0	0.004	
I3636-03	-0.912	0.0	0.004	
I3640-05	-0.256	0.0	0.004	
CCV2	241.660	0.0	0.229	
CCB2	-0.697	0.0	0.004	
I3640-10	-0.835	0.0	0.004	
I3643-03	-0.424	0.0	0.004	
CCV3	243.050	0.0	0.230	
CCB3	-0.327	0.0	0.004	

N	20
Mean	40.579
SD	89.3957
CV%	220.30

LB 88049

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 13 14:29:46 2017

Tue Jun 13 14:36:33 2017

AIC

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.8659	µg/l	6/13/2017 9:35:17	
5.0PPBCN	A	Reactive CN	P	4.3973	µg/l	6/13/2017 9:35:18	
10PPBCN	A	Reactive CN	P	9.3327	µg/l	6/13/2017 9:35:19	
50PPBCN	A	Reactive CN	P	49.47	µg/l	6/13/2017 9:35:20	
100PPBCN	A	Reactive CN	P	101.1549	µg/l	6/13/2017 9:35:21	
250PPBCN	A	Reactive CN	P	253.3391	µg/l	6/13/2017 9:35:22	
500PPBCN	A	Reactive CN	P	498.1718	µg/l	6/13/2017 9:35:23	
ICV1	S	Reactive CN	P	96.5974	µg/l	6/13/2017 14:29:46	
ICB1	S	Reactive CN	P	-0.4486	µg/l	6/13/2017 14:29:47	
CCV1	S	Reactive CN	P	240.7507	µg/l	6/13/2017 14:29:48	
CCB1	S	Reactive CN	P	-0.2063	µg/l	6/13/2017 14:29:49	
PB99733BL	S	Reactive CN	P	-0.6195	µg/l	6/13/2017 14:29:50	
I3634-05	S	Reactive CN	P	-0.8112	µg/l	6/13/2017 14:29:51	
I3634-05DUP	S	Reactive CN	P	-0.86	µg/l	6/13/2017 14:29:52	
I3635-03	S	Reactive CN	P	-0.7553	µg/l	6/13/2017 14:29:53	
I3635-06	S	Reactive CN	P	-0.9143	µg/l	6/13/2017 14:29:54	
I3635-09	S	Reactive CN	P	-0.813	µg/l	6/13/2017 14:29:55	
I3635-12	S	Reactive CN	P	-0.8958	µg/l	6/13/2017 14:29:56	
I3635-15	S	Reactive CN	P	-0.7098	µg/l	6/13/2017 14:36:25	
I3636-03	S	Reactive CN	P	-0.9124	µg/l	6/13/2017 14:36:26	
I3640-05	S	Reactive CN	P	-0.2556	µg/l	6/13/2017 14:36:27	
CCV2	S	Reactive CN	P	241.6604	µg/l	6/13/2017 14:36:28	
CCB2	S	Reactive CN	P	-0.6968	µg/l	6/13/2017 14:36:29	
I3640-10	S	Reactive CN	P	-0.8354	µg/l	6/13/2017 14:36:30	
I3643-03	S	Reactive CN	P	-0.4241	µg/l	6/13/2017 14:36:31	
CCV3	S	Reactive CN	P	243.0497	µg/l	6/13/2017 14:36:32	
CCB3	S	Reactive CN	P	-0.3272	µg/l	6/13/2017 14:36:33	

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

6/13/2017 9:36

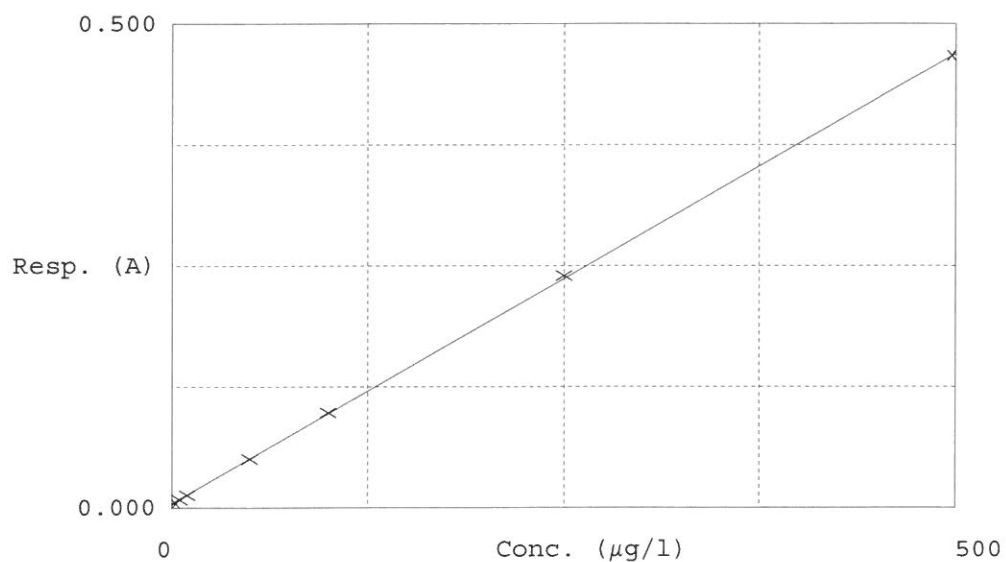
Test Total CN

Accepted 6/13/2017 9:36

Factor 1076
Bias 0.004

Coeff. of det. 0.999914

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8659	0.0000	
2	5.0PPBCN	0.009	4.3973	5.0000	
3	10PPBCN	0.013	9.3327	10.0000	
4	50PPBCN	0.050	49.4700	50.0000	
5	100PPBCN	0.098	101.1549	100.0000	
6	250PPBCN	0.240	253.3391	250.0000	
7	500PPBCN	0.467	498.1718	500.0000	