

LB85704

Test results

Aquakem 7.2AQ1

Page: 1

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

2/6/2017 12:22

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.986	0.0	0.090	
ICB1	0.359	0.0	0.006	
CCV1	242.236	0.0	0.225	
CCB1	-0.343	0.0	0.005	
PB96736BLS	-0.200	0.0	0.005	
I1690-04	-0.404	0.0	0.005	
I1690-04D	0.201	0.0	0.005	
I1697-06	-0.154	0.0	0.005	
I1697-07	-0.071	0.0	0.005	
I1697-08	0.073	0.0	0.005	
I1697-09	-0.760	0.0	0.005	
I1697-10	-0.523	0.0	0.005	
I1698-06	0.101	0.0	0.005	
CCV2	248.681	0.0	0.231	
CCB2	-0.359	0.0	0.005	
I1698-07	-0.155	0.0	0.005	
I1698-08	-0.231	0.0	0.005	
I1698-05	0.270	0.0	0.006	
CCV3	258.308	0.0	0.239	
CCB3	0.561	0.0	0.006	

N	20
Mean	42.029
SD	91.9277
CV%	218.73

CB 85704

AK

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 06 11:15:06 2017

Mon Feb 06 12:09:31 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	-0.8266	µg/l	2/6/2017 11:15:06	
5.OPPBCN	A	Reactive CN	P	4.4686	µg/l	2/6/2017 11:15:07	
10PPBCN	A	Reactive CN	P	9.5223	µg/l	2/6/2017 11:15:08	
50PPBCN	A	Reactive CN	P	49.4551	µg/l	2/6/2017 11:15:09	
100PPBCN	A	Reactive CN	P	101.0836	µg/l	2/6/2017 11:15:10	
250PPBCN	A	Reactive CN	P	252.8887	µg/l	2/6/2017 11:15:11	
500PPBCN	A	Reactive CN	P	498.4083	µg/l	2/6/2017 11:15:12	
ICV1	S	Reactive CN	P	92.986	µg/l	2/6/2017 11:46:44	
ICB1	S	Reactive CN	P	0.3588	µg/l	2/6/2017 11:46:45	
CCV1	S	Reactive CN	P	242.2361	µg/l	2/6/2017 11:46:46	
CCB1	S	Reactive CN	P	-0.3428	µg/l	2/6/2017 11:46:47	
PB96736BLS	S	Reactive CN	P	-0.1997	µg/l	2/6/2017 11:46:48	
I1690-04	S	Reactive CN	P	-0.4042	µg/l	2/6/2017 11:46:49	
I1690-04D	S	Reactive CN	P	0.2008	µg/l	2/6/2017 11:46:50	
I1697-06	S	Reactive CN	P	-0.1542	µg/l	2/6/2017 11:46:51	
I1697-07	S	Reactive CN	P	-0.0705	µg/l	2/6/2017 11:46:52	
I1697-08	S	Reactive CN	P	0.0733	µg/l	2/6/2017 11:46:53	
I1697-09	S	Reactive CN	P	-0.7597	µg/l	2/6/2017 11:46:54	
I1697-10	S	Reactive CN	P	-0.5234	µg/l	2/6/2017 11:53:23	
I1698-06	S	Reactive CN	P	0.1006	µg/l	2/6/2017 11:53:25	
CCV2	S	Reactive CN	P	248.6813	µg/l	2/6/2017 11:53:26	
CCB2	S	Reactive CN	P	-0.3586	µg/l	2/6/2017 11:53:27	
I1698-07	S	Reactive CN	P	-0.155	µg/l	2/6/2017 11:53:28	
I1698-08	S	Reactive CN	P	-0.2308	µg/l	2/6/2017 11:53:29	
I1698-05	S	Reactive CN	P	0.2699	µg/l	2/6/2017 12:09:29	
CCV3	S	Reactive CN	P	258.3075	µg/l	2/6/2017 12:09:30	
CCB3	S	Reactive CN	P	0.561	µg/l	2/6/2017 12:09:31	

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Reviewed by : AIC

2/6/2017 11:15

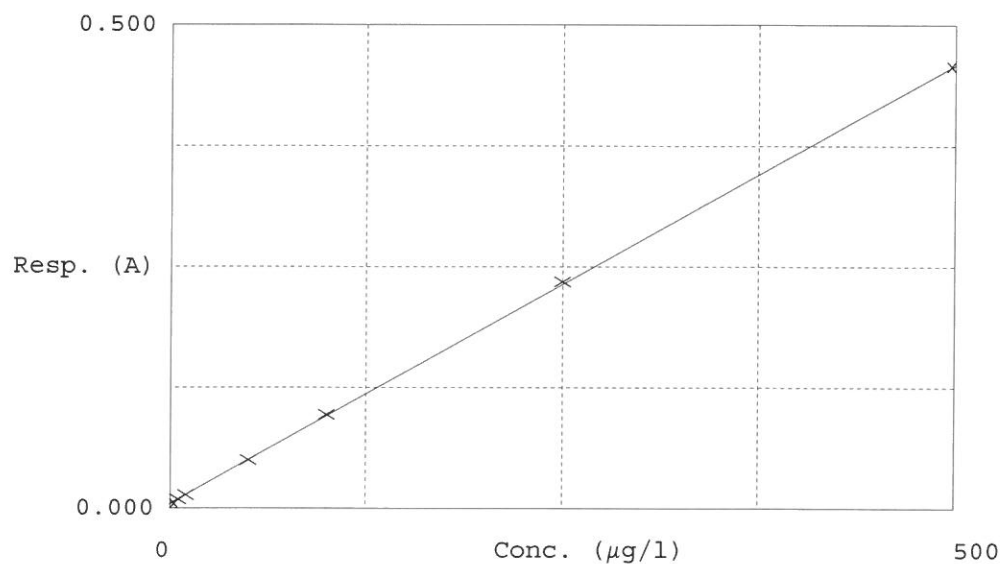
Test Total CN

Accepted 2/6/2017 11:15

Factor 1103
Bias 0.005

Coeff. of det. 0.999934

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	-0.8266	0.0000	
2	5.0PPBCN	0.009	4.4686	5.0000	
3	10PPBCN	0.014	9.5223	10.0000	
4	50PPBCN	0.050	49.4551	50.0000	
5	100PPBCN	0.097	101.0836	100.0000	
6	250PPBCN	0.235	252.8887	250.0000	
7	500PPBCN	0.457	498.4083	500.0000	