

LB88925

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

2/20/2017 13:38

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.854	0.0	0.101	
ICB1	-0.436	0.0	0.006	
CCV1	238.251	0.0	0.248	
CCB1	-0.661	0.0	0.006	
PB97046BL	-0.908	0.0	0.006	
PB97046BS	97.084	0.0	0.105	
LOWPB97046	9.495	0.0	0.016	
HIGHPB97046	483.423	0.0	0.497	
I1884-01	-0.256	0.0	0.006	
I1884-01	-0.909	0.0	0.006	
I1884-01DUP	-1.314	0.0	0.005	
I1884-01MS	34.326	0.0	0.042	
I1884-01MSD	34.704	0.0	0.042	
I1884-04	0.955	0.0	0.008	
I1884-07	0.447	0.0	0.007	
CCV2	241.850	0.0	0.252	
CCB2	-0.750	0.0	0.006	
I1884-10	0.558	0.0	0.007	
I1892-05	6.342	0.0	0.013	
I1913-01	-0.324	0.0	0.006	
I1913-06	-0.365	0.0	0.006	
CCV3	241.979	0.0	0.252	
CCB3	-1.198	0.0	0.006	

N 23
Mean 64.137
SD 123.1154
CV% 191.96

CB 85925

AK

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 20 12:47:49 2017

Mon Feb 20 13:21:24 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.8127	µg/l	2/20/2017 9:33:37	
5.OPPBCN	A	Total CN	P	4.0571	µg/l	2/20/2017 9:33:38	
10PPBCN	A	Total CN	P	8.9081	µg/l	2/20/2017 9:33:39	
50PPBCN	A	Total CN	P	51.8776	µg/l	2/20/2017 9:33:40	
100PPBCN	A	Total CN	P	100.9398	µg/l	2/20/2017 9:33:41	
250PPBCN	A	Total CN	P	250.7491	µg/l	2/20/2017 9:33:42	
500PPBCN	A	Total CN	P	499.281	µg/l	2/20/2017 9:33:43	
ICV1	S	Total CN	P	92.8539	µg/l	2/20/2017 12:47:49	
ICB1	S	Total CN	P	-0.4361	µg/l	2/20/2017 12:47:50	
CCV1	S	Total CN	P	238.2511	µg/l	2/20/2017 12:47:51	
CCB1	S	Total CN	P	-0.661	µg/l	2/20/2017 12:47:52	
PB97046BL	S	Total CN	P	-0.9082	µg/l	2/20/2017 12:47:53	
PB97046BS	S	Total CN	P	97.0836	µg/l	2/20/2017 12:47:54	
LOWPB97046	S	Total CN	P	9.4945	µg/l	2/20/2017 12:47:55	
HIGHPB97046	S	Total CN	P	483.4228	µg/l	2/20/2017 12:47:56	
I1884-01	S	Total CN	P	-0.9093	µg/l	2/20/2017 12:47:58	
I1884-01DUP	S	Total CN	P	-1.3139	µg/l	2/20/2017 12:47:59	
I1884-01MS	S	Total CN	P	34.3263	µg/l	2/20/2017 12:55:21	
I1884-01MSD	S	Total CN	P	34.704	µg/l	2/20/2017 12:55:22	
I1884-04	S	Total CN	P	0.9552	µg/l	2/20/2017 12:55:23	
I1884-07	S	Total CN	P	0.4474	µg/l	2/20/2017 12:55:24	
CCV2	S	Total CN	P	241.8495	µg/l	2/20/2017 12:55:25	
CCB2	S	Total CN	P	-0.7501	µg/l	2/20/2017 12:55:26	
I1884-10	S	Total CN	P	0.5584	µg/l	2/20/2017 12:55:27	
I1892-05	S	Total CN	P	6.342	µg/l	2/20/2017 12:55:28	
I1913-01	S	Total CN	P	-0.3244	µg/l	2/20/2017 12:55:29	
I1913-06	S	Total CN	P	-0.3646	µg/l	2/20/2017 12:55:30	
CCV3	S	Total CN	P	241.9787	µg/l	2/20/2017 12:55:31	
CCB3	S	Total CN	P	-1.198	µg/l	2/20/2017 13:00:08	

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

2/20/2017 10:17

Test Total CN

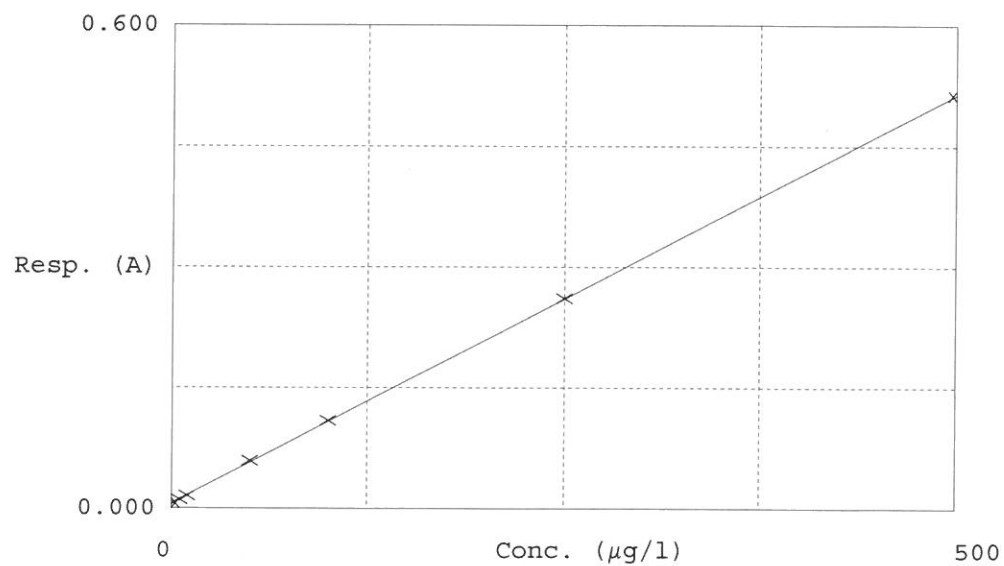
Accepted 2/20/2017 9:34

Factor 985.7

Bias 0.007

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	-0.8127	0.0000	
2	5.0PPBCN	0.011	4.0571	5.0000	
3	10PPBCN	0.016	8.9081	10.0000	
4	50PPBCN	0.059	51.8776	50.0000	
5	100PPBCN	0.109	100.9398	100.0000	
6	250PPBCN	0.261	250.7491	250.0000	
7	500PPBCN	0.513	499.2810	500.0000	