

6887371

Test results

Aquakem 7.2AQ1

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

5/10/2017 15:05

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.280	0.0	0.106	
ICB1	-0.908	0.0	0.005	
CCV1	245.801	0.0	0.265	
CCB1	-0.619	0.0	0.005	
PB98853BL	-1.441	0.0	0.004	
PB98853BS	99.111	0.0	0.110	
LOWPB98853	9.095	0.0	0.015	
HIGHPB98853	485.043	0.0	0.517	
I3059-01	2.142	0.0	0.008	
I3059-01DUP	2.010	0.0	0.008	
I3059-01MS	14.618	0.0	0.021	
I3059-01MSD	15.318	0.0	0.022	
CCV2	266.803	0.0	0.287	
CCB2	-1.209	0.0	0.004	

N	14
Mean	87.932
SD	146.2524
CV%	166.32

LB87371

Aquakem v. 7.2AQ1

Results from time period:

Wed May 10 14:53:04 2017

AK

Wed May 10 14:56:57 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.2671	µg/l	5/10/2017 13:42:28	
5.OPPBCN	A	Total CN	P	3.6615	µg/l	5/10/2017 13:42:29	
10PPBCN	A	Total CN	P	8.5219	µg/l	5/10/2017 13:42:30	
50PPBCN	A	Total CN	P	50.2121	µg/l	5/10/2017 13:42:31	
100PPBCN	A	Total CN	P	101.3832	µg/l	5/10/2017 13:42:32	
250PPBCN	A	Total CN	P	255.4866	µg/l	5/10/2017 13:42:33	
500PPBCN	A	Total CN	P	497.0018	µg/l	5/10/2017 13:42:34	
ICV1	S	Total CN	P	95.28	µg/l	5/10/2017 14:53:04	
ICB1	S	Total CN	P	-0.9082	µg/l	5/10/2017 14:53:05	
CCV1	S	Total CN	P	245.8013	µg/l	5/10/2017 14:53:06	
CCB1	S	Total CN	P	-0.619	µg/l	5/10/2017 14:53:07	
PB98853BL	S	Total CN	P	-1.4415	µg/l	5/10/2017 14:53:08	
PB98853BS	S	Total CN	P	99.1114	µg/l	5/10/2017 14:53:09	
LOWPB98853	S	Total CN	P	9.0954	µg/l	5/10/2017 14:53:10	
HIGHPB98853	S	Total CN	P	485.0432	µg/l	5/10/2017 14:53:11	
I3059-01	S	Total CN	P	2.1419	µg/l	5/10/2017 14:53:12	
I3059-01DUP	S	Total CN	P	2.0103	µg/l	5/10/2017 14:53:13	
I3059-01MS	S	Total CN	P	14.6177	µg/l	5/10/2017 14:53:14	
I3059-01MSD	S	Total CN	P	15.3175	µg/l	5/10/2017 14:56:55	
CCV2	S	Total CN	P	266.8026	µg/l	5/10/2017 14:56:56	
CCB2	S	Total CN	P	-1.2091	µg/l	5/10/2017 14:56:57	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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5/10/2017 13:51

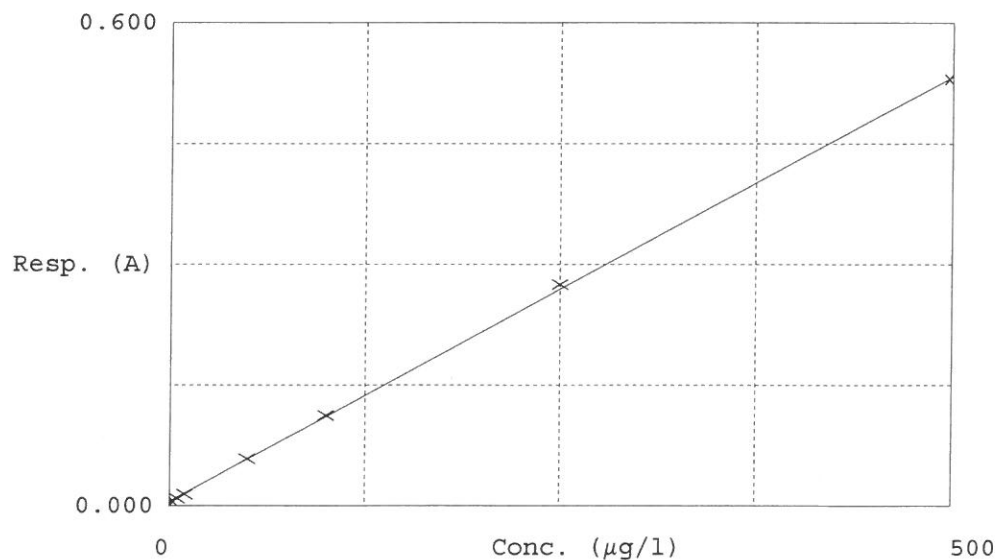
Test Total CN

Accepted 5/10/2017 13:51

Factor 947.6
Bias 0.005

Coeff. of det. 0.999773

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.2671	0.0000	
2	5.0PPBCN	0.009	3.6615	5.0000	
3	10PPBCN	0.014	8.5219	10.0000	
4	50PPBCN	0.058	50.2121	50.0000	
5	100PPBCN	0.112	101.3832	100.0000	
6	250PPBCN	0.275	255.4866	250.0000	
7	500PPBCN	0.530	497.0018	500.0000	