

1386794

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

4/10/2017 12:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.437	0.0	0.094	
ICB1	-0.746	0.0	0.005	
CCV1	244.672	0.0	0.237	
CCB1	-1.639	0.0	0.004	
PB98105BL	-0.736	0.0	0.005	
PB98105BS	97.421	0.0	0.098	
MIDPB98105	250.377	0.0	0.243	
I2561-08	10.163	0.0	0.015	
I2561-08DUP	9.497	0.0	0.015	
I2561-08MS	41.672	0.0	0.045	
I2561-08MSD	41.564	0.0	0.045	
I2586-01	-0.784	0.0	0.005	
CCV2	267.887	0.0	0.259	
CCB2	-0.658	0.0	0.005	

N	14
Mean	75.152
SD	102.7059
CV%	136.66

LB 86794

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 10 12:29:25 2017

Mon Apr 10 12:33:47 2017

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.4343	µg/l	4/10/2017 10:35:11	
5.OPPBCN	A	Total CN	P	3.4615	µg/l	4/10/2017 10:35:12	
10PPBCN	A	Total CN	P	9.0311	µg/l	4/10/2017 10:35:13	
50PPBCN	A	Total CN	P	49.732	µg/l	4/10/2017 10:35:14	
100PPBCN	A	Total CN	P	100.5041	µg/l	4/10/2017 10:35:15	
250PPBCN	A	Total CN	P	257.4898	µg/l	4/10/2017 10:35:16	
500PPBCN	A	Total CN	P	496.2159	µg/l	4/10/2017 10:35:17	
ICV1	S	Total CN	P	93.4366	µg/l	4/10/2017 12:29:25	
ICB1	S	Total CN	P	-0.746	µg/l	4/10/2017 12:29:26	
CCV1	S	Total CN	P	244.6721	µg/l	4/10/2017 12:29:27	
CCB1	S	Total CN	P	-1.6387	µg/l	4/10/2017 12:29:28	
PB98105BL	S	Total CN	P	-0.7362	µg/l	4/10/2017 12:29:29	
PB98105BS	S	Total CN	P	97.4208	µg/l	4/10/2017 12:29:30	
MIDPB98105	S	Total CN	P	250.3765	µg/l	4/10/2017 12:29:31	
I2561-08	S	Total CN	P	10.1633	µg/l	4/10/2017 12:29:32	
I2561-08DUP	S	Total CN	P	9.4972	µg/l	4/10/2017 12:29:33	
I2561-08MS	S	Total CN	P	41.672	µg/l	4/10/2017 12:29:34	
I2561-08MSD	S	Total CN	P	41.5641	µg/l	4/10/2017 12:29:35	
I2586-01	S	Total CN	P	-0.784	µg/l	4/10/2017 12:33:44	
CCV2	S	Total CN	P	267.8865	µg/l	4/10/2017 12:33:45	
CCB2	S	Total CN	P	-0.6581	µg/l	4/10/2017 12:33:46	

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Calibration results

Aquakem 7.2AQ1

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

4/10/2017 14:31

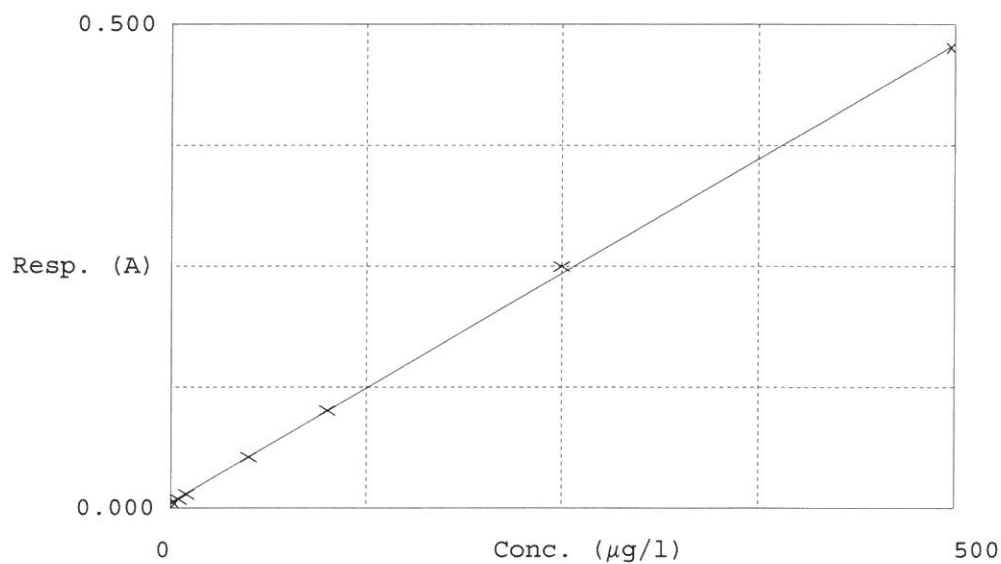
Test Total CN

Accepted 4/10/2017 10:52

Factor 1056
Bias 0.006

Coeff. of det. 0.999630

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.4343	0.0000	
2	5.0PPBCN	0.009	3.4615	5.0000	
3	10PPBCN	0.014	9.0311	10.0000	
4	50PPBCN	0.053	49.7320	50.0000	
5	100PPBCN	0.101	100.5041	100.0000	
6	250PPBCN	0.250	257.4898	250.0000	
7	500PPBCN	0.476	496.2159	500.0000	