

CB86424

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

3/17/2017 11:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.594	0.0	0.094	
ICB1	-0.125	0.0	0.004	
CCV1	241.814	0.0	0.235	
CCB1	0.103	0.0	0.004	
PB97629BL	0.054	0.0	0.004	
PB97629BS	98.492	0.0	0.098	
LOWPB97629	10.132	0.0	0.014	
HIGHPB97629	491.357	0.0	0.473	
I2212-24	738.513	0.0	0.709	Test limit high
CCV2	260.225	0.0	0.253	
CCB2	0.030	0.0	0.004	
I2212-24DLX2	354.254	0.0	0.342	
CCV3	246.703	0.0	0.240	
CCB3	0.147	0.0	0.004	

N	14
Mean	181.164
SD	225.0895
CV%	124.25

CB 86424

AK

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 17 09:20:50 2017

Fri Mar 17 11:17:19 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3514	µg/l	3/17/2017 9:40:54	
5.OPPBCN	A	Total CN	P	4.5246	µg/l	3/17/2017 9:40:55	
10PPBCN	A	Total CN	P	9.61	µg/l	3/17/2017 9:40:56	
50PPBCN	A	Total CN	P	49.5026	µg/l	3/17/2017 9:40:57	
100PPBCN	A	Total CN	P	100.4949	µg/l	3/17/2017 9:40:58	
250PPBCN	A	Total CN	P	252.5119	µg/l	3/17/2017 9:40:59	
500PPBCN	A	Total CN	P	498.7074	µg/l	3/17/2017 9:41:00	
ICV1	S	Total CN	P	94.5939	µg/l	3/17/2017 10:16:09	
ICB1	S	Total CN	P	-0.1247	µg/l	3/17/2017 10:16:10	
CCV1	S	Total CN	P	241.814	µg/l	3/17/2017 10:16:11	
CCB1	S	Total CN	P	0.1035	µg/l	3/17/2017 10:16:12	
PB97629BL	S	Total CN	P	0.0537	µg/l	3/17/2017 10:16:13	
PB97629BS	S	Total CN	P	98.4917	µg/l	3/17/2017 10:16:14	
LOWPB97629	S	Total CN	P	10.1325	µg/l	3/17/2017 10:16:15	
HIGHPB97629	S	Total CN	P	491.3571	µg/l	3/17/2017 10:16:16	
I2212-24	S	Total CN	P	738.5125	µg/l	3/17/2017 10:16:18	
CCV2	S	Total CN	P	260.2246	µg/l	3/17/2017 10:20:01	
CCB2	S	Total CN	P	0.0304	µg/l	3/17/2017 10:20:02	
I2212-24DLX2	S	Total CN	P	354.2538	µg/l	3/17/2017 11:17:10	
CCV3	S	Total CN	P	246.7032	µg/l	3/17/2017 11:17:11	
CCB3	S	Total CN	P	0.1468	µg/l	3/17/2017 11:17:12	

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Calibration results

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284 Sheffield Street,
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Reviewed by : AK

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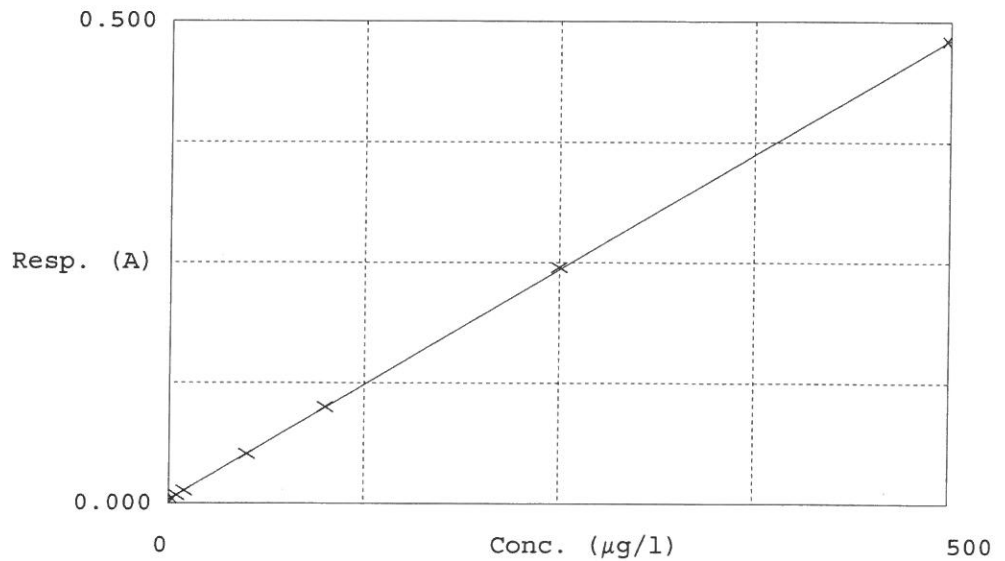
Test Total CN

Accepted 3/17/2017 9:49

Factor 1048
Bias 0.004

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3514	0.0000	
2	5.0PPBCN	0.009	4.5246	5.0000	
3	10PPBCN	0.013	9.6100	10.0000	
4	50PPBCN	0.051	49.5026	50.0000	
5	100PPBCN	0.100	100.4949	100.0000	
6	250PPBCN	0.245	252.5119	250.0000	
7	500PPBCN	0.480	498.7074	500.0000	