

CB106389

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/19/2019 14:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.714	0.0	0.104	
ICB1	-0.265	0.0	0.002	
CCV1	243.667	0.0	0.266	
CCB1	-0.386	0.0	0.002	
PB124955BL	-0.574	0.0	0.002	
PB124955BS	95.029	0.0	0.105	
MIDPB124955	241.669	0.0	0.264	
K5834-10	16.440	0.0	0.020	
K5834-10DUP	16.409	0.0	0.020	
K5834-10MS	54.236	0.0	0.061	
K5834-10MSD	50.076	0.0	0.057	
K5837-01	-0.310	0.0	0.002	
K5859-07	10.523	0.0	0.014	
CCV2	249.320	0.0	0.272	
CCB2	-0.673	0.0	0.002	

N	15
Mean	71.258
SD	95.5006
CV%	134.02

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 19 14:31:39 2019

Tue Nov 19 14:36:59 2019

Handwritten mark

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6581	µg/l	11/19/2019 9:56:39	
5.0PPBCN	A	Total CN	P	4.8623	µg/l	11/19/2019 9:56:40	
10PPBCN	A	Total CN	P	10.2395	µg/l	11/19/2019 9:56:41	
50PPBCN	A	Total CN	P	48.4724	µg/l	11/19/2019 9:56:42	
100PPBCN	A	Total CN	P	99.7651	µg/l	11/19/2019 9:56:43	
250PPBCN	A	Total CN	P	254.2448	µg/l	11/19/2019 9:56:44	
500PPBCN	A	Total CN	P	498.0739	µg/l	11/19/2019 9:56:45	
ICV1	S	Total CN	P	93.7141	µg/l	11/19/2019 14:31:39	
ICB1	S	Total CN	P	-0.2648	µg/l	11/19/2019 14:31:40	
CCV1	S	Total CN	P	243.6667	µg/l	11/19/2019 14:31:41	
CCB1	S	Total CN	P	-0.3863	µg/l	11/19/2019 14:31:42	
PB124955BL	S	Total CN	P	-0.5742	µg/l	11/19/2019 14:31:43	
PB124955BS	S	Total CN	P	95.0287	µg/l	11/19/2019 14:31:44	
MIDPB124955	S	Total CN	P	241.6687	µg/l	11/19/2019 14:31:45	
K5834-10	S	Total CN	P	16.4397	µg/l	11/19/2019 14:31:46	
K5834-10DUP	S	Total CN	P	16.4092	µg/l	11/19/2019 14:31:47	
K5834-10MS	S	Total CN	P	54.2361	µg/l	11/19/2019 14:31:48	
K5834-10MSD	S	Total CN	P	50.0763	µg/l	11/19/2019 14:31:49	
K5837-01	S	Total CN	P	-0.3104	µg/l	11/19/2019 14:36:54	
K5859-07	S	Total CN	P	10.523	µg/l	11/19/2019 14:36:55	
CCV2	S	Total CN	P	249.3204	µg/l	11/19/2019 14:36:56	
CCB2	S	Total CN	P	-0.6729	µg/l	11/19/2019 14:36:57	

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11/19/2019 9:58

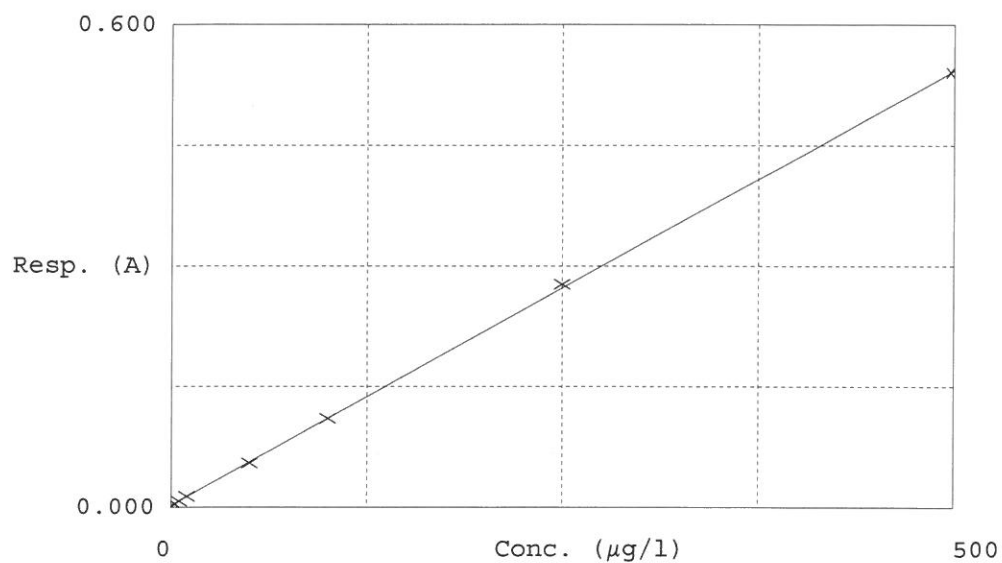
Test Total CN

Accepted 11/19/2019 9:58

Factor 925.2
Bias 0.002

Coeff. of det. 0.999880

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6581	0.0000	
2	5.0PPBCN	0.008	4.8623	5.0000	
3	10PPBCN	0.014	10.2395	10.0000	
4	50PPBCN	0.055	48.4724	50.0000	
5	100PPBCN	0.110	99.7651	100.0000	
6	250PPBCN	0.277	254.2448	250.0000	
7	500PPBCN	0.541	498.0739	500.0000	