

LB110098

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/20/2020 12:45

Test: ^{Partial} ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.310	0.0	0.078	
ICB1	-0.205	0.0	0.003	
CCV1	240.429	0.0	0.188	
CCB1	-0.138	0.0	0.003	
PB130314BL	-0.257	0.0	0.003	
L3177-04	-0.228	0.0	0.003	
L3177-04DUP	-0.050	0.0	0.003	
L3182-05	-0.134	0.0	0.003	
L3344-04	-0.128	0.0	0.003	
L3344-08	-0.152	0.0	0.003	
L3344-12	0.206	0.0	0.003	
CCV2	251.871	0.0	0.197	
CCB2	-0.030	0.0	0.003	

N	13
Mean	45.269
SD	93.1279
CV%	205.72

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 20 12:32:58 2020

Mon Jul 20 12:36:22 2020

Dh

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	REACTIVE CN	P	-0.7507	µg/l	7/20/2020 11:34:16
5.0PPBCN	A	REACTIVE CN	P	4.1778	µg/l	7/20/2020 11:34:17
10PPBCN	A	REACTIVE CN	P	9.4724	µg/l	7/20/2020 11:34:18
50PPBCN	A	REACTIVE CN	P	50.6086	µg/l	7/20/2020 11:34:19
100PPBCN	A	REACTIVE CN	P	99.6073	µg/l	7/20/2020 11:34:20
250PPBCN	A	REACTIVE CN	P	253.6962	µg/l	7/20/2020 11:34:21
500PPBCN	A	REACTIVE CN	P	498.1883	µg/l	7/20/2020 11:34:22
ICV1	S	REACTIVE CN	P	97.3097	µg/l	7/20/2020 12:32:58
ICB1	S	REACTIVE CN	P	-0.2046	µg/l	7/20/2020 12:32:59
CCV1	S	REACTIVE CN	P	240.4286	µg/l	7/20/2020 12:33:00
CCB1	S	REACTIVE CN	P	-0.1376	µg/l	7/20/2020 12:33:01
PB130314BL	S	REACTIVE CN	P	-0.2567	µg/l	7/20/2020 12:33:02
L3177-04	S	REACTIVE CN	P	-0.2275	µg/l	7/20/2020 12:33:03
L3177-04DUP	S	REACTIVE CN	P	-0.0496	µg/l	7/20/2020 12:33:04
L3182-05	S	REACTIVE CN	P	-0.1338	µg/l	7/20/2020 12:33:05
L3344-04	S	REACTIVE CN	P	-0.1276	µg/l	7/20/2020 12:33:06
L3344-08	S	REACTIVE CN	P	-0.1516	µg/l	7/20/2020 12:33:07
L3344-12	S	REACTIVE CN	P	0.2063	µg/l	7/20/2020 12:33:08
CCV2	S	REACTIVE CN	P	251.8709	µg/l	7/20/2020 12:36:21
CCB2	S	REACTIVE CN	P	-0.0296	µg/l	7/20/2020 12:36:22

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : *JK*

Instrument ID : Konelab

7/20/2020 11:34

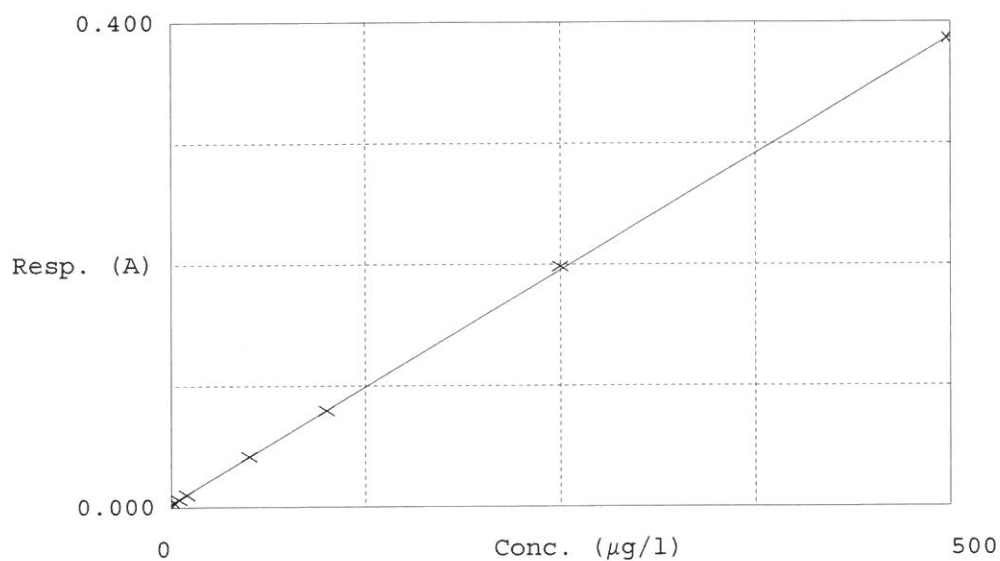
Test ^{*Nauch*}
~~Total~~ CN

Accepted 7/20/2020 11:34

Factor 1299
 Bias 0.003

Coeff. of det. 0.999908

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.7507	0.0000	
2	5.0PPBCN	0.006	4.1778	5.0000	
3	10PPBCN	0.010	9.4724	10.0000	
4	50PPBCN	0.042	50.6086	50.0000	
5	100PPBCN	0.080	99.6073	100.0000	
6	250PPBCN	0.198	253.6962	250.0000	
7	500PPBCN	0.387	498.1883	500.0000	