

LB110018

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/14/2020 16:29

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.137	0.0	0.081	
ICB1	0.430	0.0	0.003	
CCV1	240.679	0.0	0.197	
CCB1	-0.473	0.0	0.003	
PB130189BL	-0.474	0.0	0.003	
L3179-05	-0.568	0.0	0.002	
L3179-05DUP	-0.514	0.0	0.002	
L3283-05	-0.583	0.0	0.002	
L3284-01	0.308	0.0	0.003	
CCV2	239.834	0.0	0.197	
CCB2	-0.281	0.0	0.003	

N	11
Mean	52.318
SD	97.3527
CV%	186.08

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 14 16:28:20 2020

Tue Jul 14 16:28:30 2020

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Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-1.2889	µg/l	7/14/2020 15:08:38
5.OPPBCN	A	REACTIVE CN	P	4.324	µg/l	7/14/2020 15:08:39
10PPBCN	A	REACTIVE CN	P	8.8888	µg/l	7/14/2020 15:08:40
50PPBCN	A	REACTIVE CN	P	48.0699	µg/l	7/14/2020 15:08:41
100PPBCN	A	REACTIVE CN	P	105.4763	µg/l	7/14/2020 15:08:42
250PPBCN	A	REACTIVE CN	P	250.8064	µg/l	7/14/2020 15:08:43
500PPBCN	A	REACTIVE CN	P	498.7235	µg/l	7/14/2020 15:08:44
ICV1	S	REACTIVE CN	P	97.1367	µg/l	7/14/2020 16:28:20
ICB1	S	REACTIVE CN	P	0.4296	µg/l	7/14/2020 16:28:21
CCV1	S	REACTIVE CN	P	240.6788	µg/l	7/14/2020 16:28:22
CCB1	S	REACTIVE CN	P	-0.473	µg/l	7/14/2020 16:28:23
PB130189BL	S	REACTIVE CN	P	-0.4738	µg/l	7/14/2020 16:28:24
L3179-05	S	REACTIVE CN	P	-0.5678	µg/l	7/14/2020 16:28:25
L3179-05DUP	S	REACTIVE CN	P	-0.5143	µg/l	7/14/2020 16:28:26
L3283-05	S	REACTIVE CN	P	-0.583	µg/l	7/14/2020 16:28:27
L3284-01	S	REACTIVE CN	P	0.3084	µg/l	7/14/2020 16:28:28
CCV2	S	REACTIVE CN	P	239.8343	µg/l	7/14/2020 16:28:29
CCB2	S	REACTIVE CN	P	-0.2815	µg/l	7/14/2020 16:28:30

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/14/2020 15:09

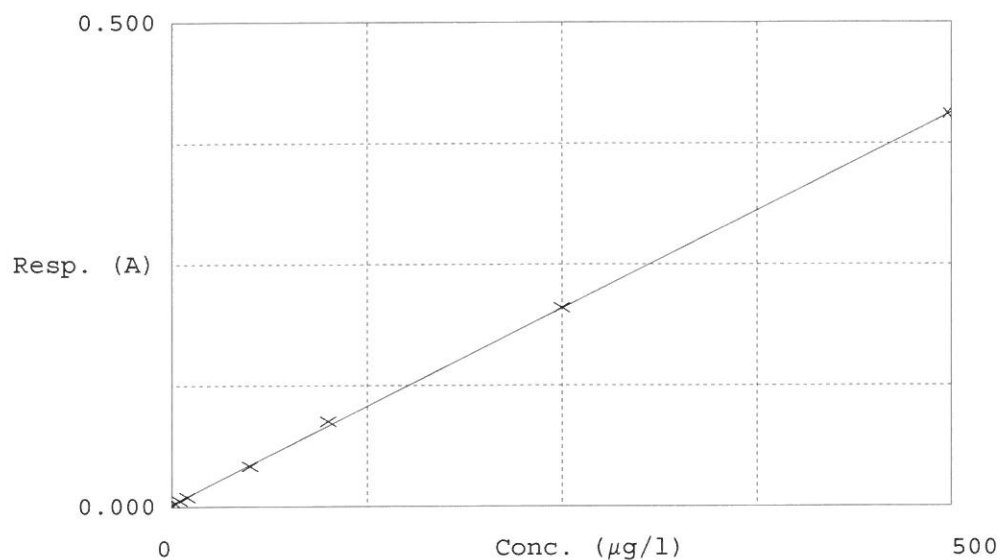
Test Recheck
Total CN

Accepted 7/14/2020 15:09

Factor 1238
Bias 0.003

Coeff. of det. 0.999809

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.2889	0.0000	
2	5.0PPBCN	0.006	4.3240	5.0000	
3	10PPBCN	0.010	8.8888	10.0000	
4	50PPBCN	0.042	48.0699	50.0000	
5	100PPBCN	0.088	105.4763	100.0000	
6	250PPBCN	0.205	250.8064	250.0000	
7	500PPBCN	0.406	498.7235	500.0000	