

LB108354

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

3/19/2020 13:57

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

My/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.773	0.0	0.104	
ICB1	0.126	0.0	0.003	
CCV1	245.339	0.0	0.255	
CCB1	-0.009	0.0	0.003	
PB127648BL	0.058	0.0	0.003	
L1954-04	0.074	0.0	0.003	
L1954-04DUP	0.163	0.0	0.003	
L1954-08	-0.031	0.0	0.003	
L1964-03	-0.047	0.0	0.003	
L1965-03	0.041	0.0	0.003	
L1978-04	-0.026	0.0	0.003	
L1978-08	-0.045	0.0	0.003	
L1978-12	0.033	0.0	0.003	
L1980-01	0.101	0.0	0.003	
CCV2	246.213	0.0	0.256	
CCB2	0.400	0.0	0.003	
L1980-02	0.511	0.0	0.003	
CCV3	252.525	0.0	0.262	
CCB3	-0.068	0.0	0.003	

N	19
Mean	44.428
SD	93.3436
CV%	210.10

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 19 13:44:02 2020

Thu Mar 19 13:56:54 2020

OK

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.275	µg/l	3/19/2020 10:07:40
5.OPPBCN	A	REACTIVE CN	P	5.2695	µg/l	3/19/2020 10:07:41
10PPBCN	A	REACTIVE CN	P	9.612	µg/l	3/19/2020 10:07:42
50PPBCN	A	REACTIVE CN	P	48.7031	µg/l	3/19/2020 10:07:43
100PPBCN	A	REACTIVE CN	P	102.4124	µg/l	3/19/2020 10:07:44
250PPBCN	A	REACTIVE CN	P	249.2513	µg/l	3/19/2020 10:07:45
500PPBCN	A	REACTIVE CN	P	500.0266	µg/l	3/19/2020 10:07:46
ICV1	S	REACTIVE CN	P	98.7735	µg/l	3/19/2020 13:44:02
ICB1	S	REACTIVE CN	P	0.1256	µg/l	3/19/2020 13:44:04
CCV1	S	REACTIVE CN	P	245.3391	µg/l	3/19/2020 13:44:07
CCB1	S	REACTIVE CN	P	-0.009	µg/l	3/19/2020 13:44:09
PB127648BL	S	REACTIVE CN	P	0.0582	µg/l	3/19/2020 13:44:11
L1954-04	S	REACTIVE CN	P	0.0737	µg/l	3/19/2020 13:44:12
L1954-04DUP	S	REACTIVE CN	P	0.1629	µg/l	3/19/2020 13:51:34
L1954-08	S	REACTIVE CN	P	-0.0308	µg/l	3/19/2020 13:51:35
L1964-03	S	REACTIVE CN	P	-0.0475	µg/l	3/19/2020 13:51:36
L1965-03	S	REACTIVE CN	P	0.0411	µg/l	3/19/2020 13:51:37
L1978-04	S	REACTIVE CN	P	-0.026	µg/l	3/19/2020 13:51:38
L1978-08	S	REACTIVE CN	P	-0.0448	µg/l	3/19/2020 13:51:39
L1978-12	S	REACTIVE CN	P	0.0331	µg/l	3/19/2020 13:51:40
L1980-01	S	REACTIVE CN	P	0.1009	µg/l	3/19/2020 13:51:41
CCV2	S	REACTIVE CN	P	246.2128	µg/l	3/19/2020 13:51:42
CCB2	S	REACTIVE CN	P	0.4	µg/l	3/19/2020 13:56:49
L1980-02	S	REACTIVE CN	P	0.5113	µg/l	3/19/2020 13:56:50
CCV3	S	REACTIVE CN	P	252.5246	µg/l	3/19/2020 13:56:52
CCB3	S	REACTIVE CN	P	-0.0676	µg/l	3/19/2020 13:56:53

LB108354

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/19/2020 13:16

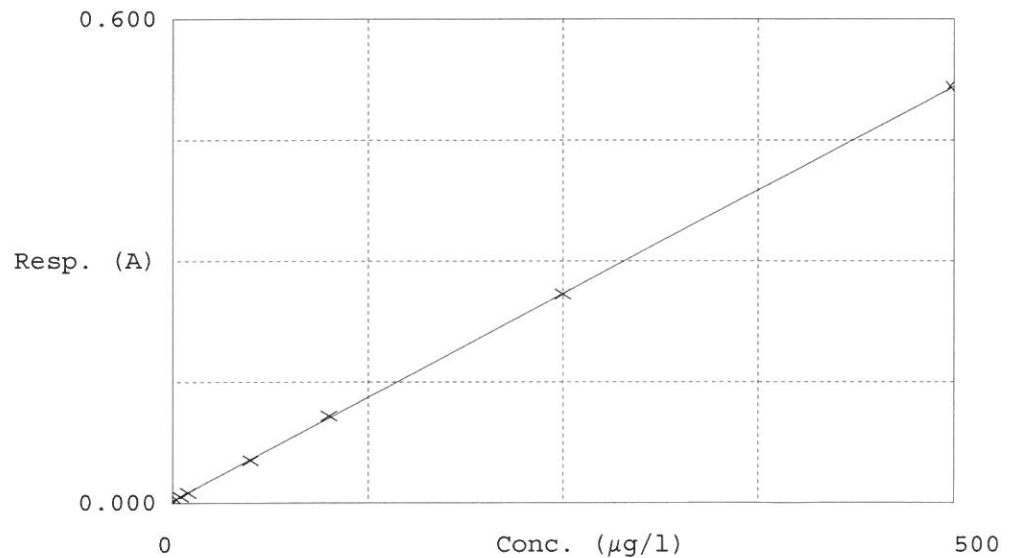
Test ~~Total~~ ^{Reserve} CN

Accepted 3/19/2020 10:08

Factor 973.1
 Bias 0.003

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2750	0.0000	
2	5.0PPBCN	0.008	5.2695	5.0000	
3	10PPBCN	0.013	9.6120	10.0000	
4	50PPBCN	0.053	48.7031	50.0000	
5	100PPBCN	0.108	102.4124	100.0000	
6	250PPBCN	0.259	249.2513	250.0000	
7	500PPBCN	0.517	500.0266	500.0000	