

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/18/2020 12:00

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.579	0.0	0.078	
ICB1	1.851	0.0	0.004	
CCV1	238.500	0.0	0.189	
CCB1	1.971	0.0	0.004	
PB128887BL	1.808	0.0	0.003	
L2501-07	2.371	0.0	0.004	
L2501-07DUP	1.764	0.0	0.003	
L2503-10	1.785	0.0	0.003	
L2635-02	1.796	0.0	0.003	
L2638-06	1.735	0.0	0.003	
L2640-01	1.789	0.0	0.003	
L2641-02	1.868	0.0	0.004	
L2641-03	1.715	0.0	0.003	
L2641-04	1.653	0.0	0.003	
CCV2	239.254	0.0	0.189	
CCB2	1.073	0.0	0.003	
L2646-04	1.346	0.0	0.003	
L2646-08	1.580	0.0	0.003	
PB128911BL	1.333	0.0	0.003	
L2648-02	1.412	0.0	0.003	
L2648-02DUP	1.359	0.0	0.003	
CCV3	236.171	0.0	0.187	
CCB3	1.132	0.0	0.003	

N	23
Mean	36.602
SD	82.1500
CV%	224.44

Aquakem v. 7.2AQ1

Results from time period:

Mon May 18 11:33:13 2020

id

Mon May 18 11:51:44 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	REACTIVE CN	P	0.5132	µg/l	5/18/2020 8:54:58
5.0PPBCN	A	REACTIVE CN	P	5.5221	µg/l	5/18/2020 8:54:59
10PPBCN	A	REACTIVE CN	P	10.1377	µg/l	5/18/2020 8:55:00
50PPBCN	A	REACTIVE CN	P	50.8632	µg/l	5/18/2020 8:55:01
100PPBCN	A	REACTIVE CN	P	98.7341	µg/l	5/18/2020 8:55:02
250PPBCN	A	REACTIVE CN	P	248.1415	µg/l	5/18/2020 8:55:03
500PPBCN	A	REACTIVE CN	P	501.0881	µg/l	5/18/2020 8:55:04
ICV1	S	REACTIVE CN	P	96.5785	µg/l	5/18/2020 11:33:14
ICB1	S	REACTIVE CN	P	1.8515	µg/l	5/18/2020 11:33:15
CCV1	S	REACTIVE CN	P	238.5004	µg/l	5/18/2020 11:33:17
CCB1	S	REACTIVE CN	P	1.9707	µg/l	5/18/2020 11:33:20
PB128887BL	S	REACTIVE CN	P	1.8077	µg/l	5/18/2020 11:33:21
L2501-07	S	REACTIVE CN	P	2.371	µg/l	5/18/2020 11:33:23
L2501-07DUP	S	REACTIVE CN	P	1.7642	µg/l	5/18/2020 11:40:46
L2503-10	S	REACTIVE CN	P	1.7853	µg/l	5/18/2020 11:40:47
L2635-02	S	REACTIVE CN	P	1.7958	µg/l	5/18/2020 11:40:48
L2638-06	S	REACTIVE CN	P	1.7345	µg/l	5/18/2020 11:40:49
L2640-01	S	REACTIVE CN	P	1.7887	µg/l	5/18/2020 11:40:50
L2641-02	S	REACTIVE CN	P	1.8681	µg/l	5/18/2020 11:40:51
L2641-03	S	REACTIVE CN	P	1.7152	µg/l	5/18/2020 11:40:52
L2641-04	S	REACTIVE CN	P	1.6526	µg/l	5/18/2020 11:40:53
CCV2	S	REACTIVE CN	P	239.2538	µg/l	5/18/2020 11:40:54
CCB2	S	REACTIVE CN	P	1.0735	µg/l	5/18/2020 11:48:20
L2646-04	S	REACTIVE CN	P	1.3455	µg/l	5/18/2020 11:48:22
L2646-08	S	REACTIVE CN	P	1.5795	µg/l	5/18/2020 11:48:23
PB128911BL	S	REACTIVE CN	P	1.333	µg/l	5/18/2020 11:48:24
L2648-02	S	REACTIVE CN	P	1.4117	µg/l	5/18/2020 11:48:26
L2648-02DUP	S	REACTIVE CN	P	1.359	µg/l	5/18/2020 11:48:27
CCV3	S	REACTIVE CN	P	236.1714	µg/l	5/18/2020 11:48:29
CCB3	S	REACTIVE CN	P	1.1318	µg/l	5/18/2020 11:51:44

LB109205

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/18/2020 11:49

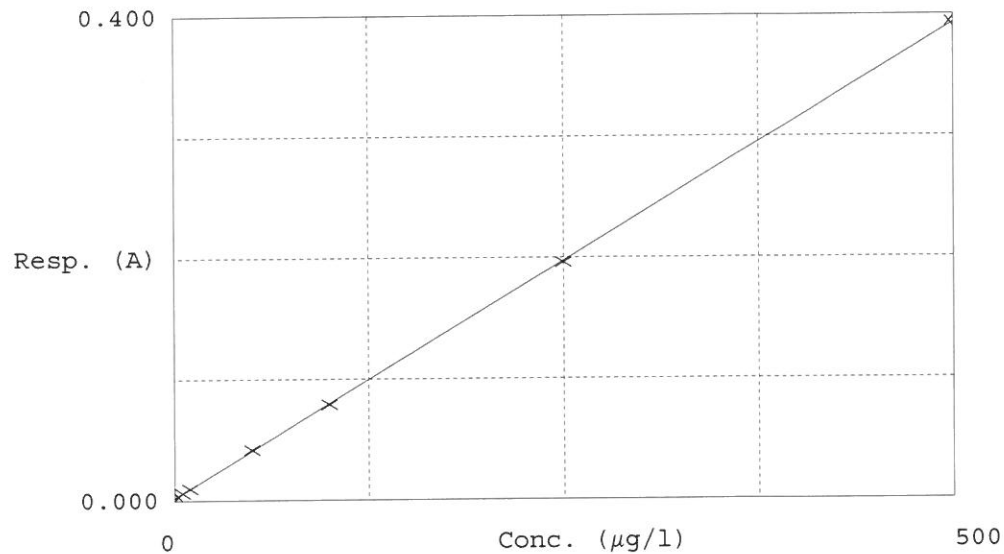
Test ~~Total~~ ^{Reactive} CN

Accepted 5/18/2020 8:57

Factor 1279
 Bias 0.002

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5132	0.0000	
2	5.0PPBCN	0.006	5.5221	5.0000	
3	10PPBCN	0.010	10.1377	10.0000	
4	50PPBCN	0.042	50.8632	50.0000	
5	100PPBCN	0.079	98.7341	100.0000	
6	250PPBCN	0.196	248.1415	250.0000	
7	500PPBCN	0.394	501.0881	500.0000	