

LB108393

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/23/2020 14:15

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.972	0.0	0.095	
ICB1	-0.146	0.0	0.003	
CCV1	245.141	0.0	0.230	
CCB1	-0.047	0.0	0.003	
PB127738BL	-0.138	0.0	0.003	
L1749-03	-0.206	0.0	0.003	
L1749-03DUP	-0.166	0.0	0.003	
L1755-08	-0.181	0.0	0.003	
L1994-04	-0.150	0.0	0.003	
L1994-08	-0.241	0.0	0.003	
L2006-01	-0.226	0.0	0.003	
L2009-10	-0.324	0.0	0.003	
PB127672BL	-0.350	0.0	0.003	
L1966-02	-0.197	0.0	0.003	
CCV2	244.139	0.0	0.229	
CCB2	-0.251	0.0	0.003	
L1966-02DUP	-0.218	0.0	0.003	
CCV3	252.043	0.0	0.236	
CCB3	-0.227	0.0	0.003	

N	19
Mean	44.065
SD	93.1331
CV%	211.36

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 23 14:01:25 2020

Mon Mar 23 14:14:47 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.6121	µg/l	3/23/2020 10:27:03
5.OPPBCN	A	REACTIVE CN	P	4.3097	µg/l	3/23/2020 10:27:04
10PPBCN	A	REACTIVE CN	P	9.033	µg/l	3/23/2020 10:27:05
50PPBCN	A	REACTIVE CN	P	50.3718	µg/l	3/23/2020 10:27:06
100PPBCN	A	REACTIVE CN	P	102.3613	µg/l	3/23/2020 10:27:07
250PPBCN	A	REACTIVE CN	P	250.0387	µg/l	3/23/2020 10:27:08
500PPBCN	A	REACTIVE CN	P	499.4974	µg/l	3/23/2020 10:27:09
ICV1	S	REACTIVE CN	P	98.9717	µg/l	3/23/2020 14:01:26
ICB1	S	REACTIVE CN	P	-0.1461	µg/l	3/23/2020 14:01:27
CCV1	S	REACTIVE CN	P	245.1415	µg/l	3/23/2020 14:01:30
CCB1	S	REACTIVE CN	P	-0.0467	µg/l	3/23/2020 14:01:31
PB127738BL	S	REACTIVE CN	P	-0.1379	µg/l	3/23/2020 14:01:33
L1749-03	S	REACTIVE CN	P	-0.2065	µg/l	3/23/2020 14:01:35
L1749-03DUP	S	REACTIVE CN	P	-0.1663	µg/l	3/23/2020 14:08:58
L1755-08	S	REACTIVE CN	P	-0.1814	µg/l	3/23/2020 14:08:59
L1994-04	S	REACTIVE CN	P	-0.1496	µg/l	3/23/2020 14:09:00
L1762-20	S	REACTIVE CN	P	-0.241	µg/l	3/23/2020 14:09:01
L2006-01	S	REACTIVE CN	P	-0.2256	µg/l	3/23/2020 14:09:02
L2009-10	S	REACTIVE CN	P	-0.3236	µg/l	3/23/2020 14:09:03
PB127672BL	S	REACTIVE CN	P	-0.3498	µg/l	3/23/2020 14:09:04
L1966-02	S	REACTIVE CN	P	-0.1967	µg/l	3/23/2020 14:09:06
CCV2	S	REACTIVE CN	P	244.1389	µg/l	3/23/2020 14:09:07
CCB2	S	REACTIVE CN	P	-0.2507	µg/l	3/23/2020 14:14:41
L1966-02DUP	S	REACTIVE CN	P	-0.2185	µg/l	3/23/2020 14:14:43
CCV3	S	REACTIVE CN	P	252.0435	µg/l	3/23/2020 14:14:45
CCB3	S	REACTIVE CN	P	-0.2268	µg/l	3/23/2020 14:14:46

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Calibration results

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Page: 1

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3/23/2020 10:28

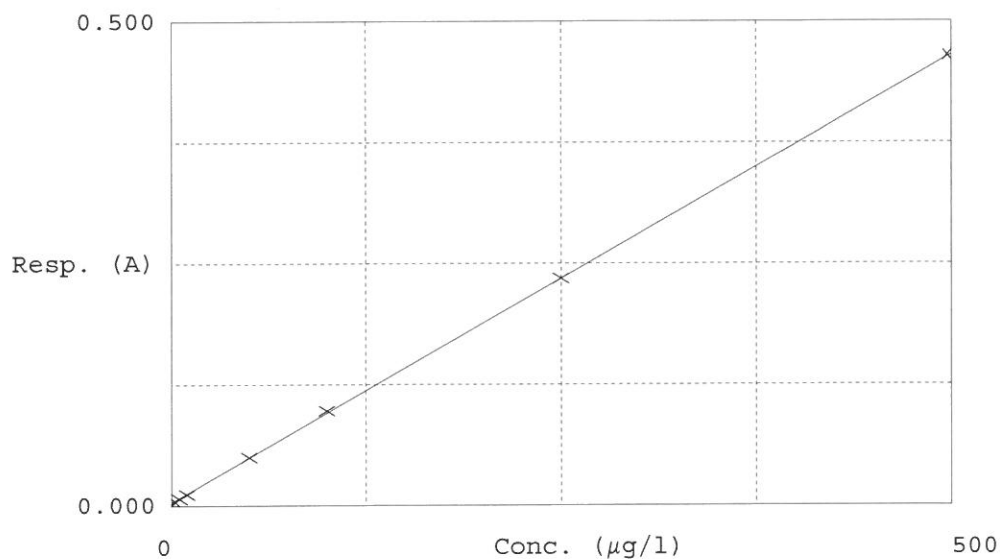
Test ^{Revised}
~~Total~~ CN

Accepted 3/23/2020 10:28

Factor 1082
Bias 0.003

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6121	0.0000	
2	5.0PPBCN	0.007	4.3097	5.0000	
3	10PPBCN	0.012	9.0330	10.0000	
4	50PPBCN	0.050	50.3718	50.0000	
5	100PPBCN	0.098	102.3613	100.0000	
6	250PPBCN	0.234	250.0387	250.0000	
7	500PPBCN	0.465	499.4974	500.0000	