

LB108830

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/22/2020 14:17

Test: ^{Revised} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.509	0.0	0.087	
ICB1	0.436	0.0	0.003	
CCV1	245.218	0.0	0.218	
CCB1	0.216	0.0	0.003	
PB128423BL	0.335	0.0	0.003	
L2340-01	0.314	0.0	0.003	
L2340-01DUP	0.293	0.0	0.003	
L2340-02	0.358	0.0	0.003	
L2340-03	0.568	0.0	0.003	
L2341-01	0.193	0.0	0.003	
L2341-02	-0.001	0.0	0.002	
L2341-03	-0.278	0.0	0.002	
L2341-04	0.139	0.0	0.003	
L2342-06	0.317	0.0	0.003	
CCV2	245.877	0.0	0.219	
CCB2	0.739	0.0	0.003	
L2342-13	0.461	0.0	0.003	
L2342-20	0.407	0.0	0.003	
L2347-06	0.345	0.0	0.003	
L2356-06	0.262	0.0	0.003	
L2375-04	0.660	0.0	0.003	
CCV3	247.096	0.0	0.220	
CCB3	0.763	0.0	0.003	

N	23
Mean	36.575
SD	85.3317
CV%	233.31

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 22 12:45:27 2020

Wed Apr 22 13:33:20 2020

dh

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	0.066	µg/l	4/22/2020 12:45:27
5.OPPBCN	A	REACTIVE CN	P	4.9838	µg/l	4/22/2020 12:45:28
10PPBCN	A	REACTIVE CN	P	9.8854	µg/l	4/22/2020 12:45:29
50PPBCN	A	REACTIVE CN	P	50.0501	µg/l	4/22/2020 12:45:30
100PPBCN	A	REACTIVE CN	P	99.3375	µg/l	4/22/2020 12:45:31
250PPBCN	A	REACTIVE CN	P	251.0944	µg/l	4/22/2020 12:45:32
500PPBCN	A	REACTIVE CN	P	499.5827	µg/l	4/22/2020 12:45:33
ICV1	S	REACTIVE CN	P	96.5089	µg/l	4/22/2020 13:18:33
ICB1	S	REACTIVE CN	P	0.4363	µg/l	4/22/2020 13:18:34
CCV1	S	REACTIVE CN	P	245.2176	µg/l	4/22/2020 13:18:36
CCB1	S	REACTIVE CN	P	0.2156	µg/l	4/22/2020 13:18:39
PB128423BL	S	REACTIVE CN	P	0.335	µg/l	4/22/2020 13:18:40
L2340-01	S	REACTIVE CN	P	0.3137	µg/l	4/22/2020 13:18:42
L2340-01DUP	S	REACTIVE CN	P	0.2935	µg/l	4/22/2020 13:26:04
L2340-02	S	REACTIVE CN	P	0.3577	µg/l	4/22/2020 13:26:05
L2340-03	S	REACTIVE CN	P	0.5684	µg/l	4/22/2020 13:26:06
L2341-01	S	REACTIVE CN	P	0.1926	µg/l	4/22/2020 13:26:07
L2341-02	S	REACTIVE CN	P	-0.0006	µg/l	4/22/2020 13:26:08
L2341-03	S	REACTIVE CN	P	-0.2779	µg/l	4/22/2020 13:26:09
L2341-04	S	REACTIVE CN	P	0.1385	µg/l	4/22/2020 13:26:10
L2342-06	S	REACTIVE CN	P	0.3173	µg/l	4/22/2020 13:26:11
CCV2	S	REACTIVE CN	P	245.877	µg/l	4/22/2020 13:26:13
CCB2	S	REACTIVE CN	P	0.7391	µg/l	4/22/2020 13:26:14
L2342-13	S	REACTIVE CN	P	0.4608	µg/l	4/22/2020 13:33:12
L2342-20	S	REACTIVE CN	P	0.4075	µg/l	4/22/2020 13:33:13
L2347-06	S	REACTIVE CN	P	0.3449	µg/l	4/22/2020 13:33:14
L2356-06	S	REACTIVE CN	P	0.2625	µg/l	4/22/2020 13:33:15
L2375-04	S	REACTIVE CN	P	0.66	µg/l	4/22/2020 13:33:16
CCV3	S	REACTIVE CN	P	247.0963	µg/l	4/22/2020 13:33:18
CCB3	S	REACTIVE CN	P	0.763	µg/l	4/22/2020 13:33:19

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Calibration results

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284 Sheffield Street,
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Reviewed by : DL

Instrument ID : Konelab

4/22/2020 12:45

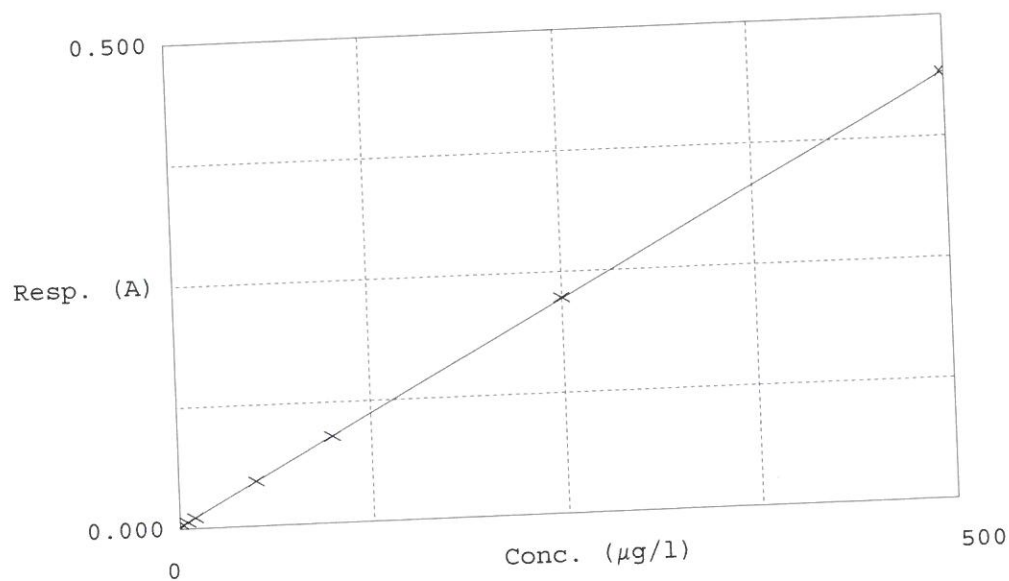
Test Peach
Total CN

Accepted 4/22/2020 12:45

Factor 1138
Bias 0.002

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0660	0.0000	
2	5.0PPBCN	0.007	4.9838	5.0000	
3	10PPBCN	0.011	9.8854	10.0000	
4	50PPBCN	0.046	50.0501	50.0000	
5	100PPBCN	0.090	99.3375	100.0000	
6	250PPBCN	0.223	251.0944	250.0000	
7	500PPBCN	0.441	499.5827	500.0000	