

LB109699

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/23/2020 13:08

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

My LC

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.592	0.0	0.074	
ICB1	-0.116	0.0	0.001	
CCV1	242.300	0.0	0.186	
CCB1	0.103	0.0	0.002	
PB129685BL	-0.199	0.0	0.001	
L3081-01	-0.167	0.0	0.001	
L3081-01DUP	-0.443	0.0	0.001	
L3083-01	-0.079	0.0	0.001	
L3083-02	-0.229	0.0	0.001	
L3083-03	-0.177	0.0	0.001	
L3083-04	-0.038	0.0	0.002	
PB129701BL	0.153	0.0	0.002	
L3081-02	0.206	0.0	0.002	
L3081-02DUP	0.266	0.0	0.002	
CCV2	250.405	0.0	0.193	
CCB2	0.612	0.0	0.002	

N	16
Mean	36.762
SD	85.2164
CV%	231.81

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 23 12:56:01 2020

Tue Jun 23 13:07:56 2020

54

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-1.1624	µg/l	6/23/2020 10:55:06
5.OPPBCN	A	REACTIVE CN	P	4.5824	µg/l	6/23/2020 10:55:07
10PPBCN	A	REACTIVE CN	P	9.944	µg/l	6/23/2020 10:55:08
50PPBCN	A	REACTIVE CN	P	50.382	µg/l	6/23/2020 10:55:09
100PPBCN	A	REACTIVE CN	P	99.5572	µg/l	6/23/2020 10:55:10
250PPBCN	A	REACTIVE CN	P	253.2825	µg/l	6/23/2020 10:55:11
500PPBCN	A	REACTIVE CN	P	498.4144	µg/l	6/23/2020 10:55:12
ICV1	S	REACTIVE CN	P	95.5921	µg/l	6/23/2020 12:56:02
ICB1	S	REACTIVE CN	P	-0.1162	µg/l	6/23/2020 12:56:03
CCV1	S	REACTIVE CN	P	242.2996	µg/l	6/23/2020 12:56:06
CCB1	S	REACTIVE CN	P	0.1026	µg/l	6/23/2020 12:56:07
PB129685BL	S	REACTIVE CN	P	-0.1989	µg/l	6/23/2020 12:56:10
L3081-01	S	REACTIVE CN	P	-0.1667	µg/l	6/23/2020 12:56:11
L3081-01DUP	S	REACTIVE CN	P	-0.4425	µg/l	6/23/2020 13:03:34
L3083-01	S	REACTIVE CN	P	-0.0791	µg/l	6/23/2020 13:03:36
L3083-02	S	REACTIVE CN	P	-0.2294	µg/l	6/23/2020 13:03:37
L3083-03	S	REACTIVE CN	P	-0.177	µg/l	6/23/2020 13:03:38
L3083-04	S	REACTIVE CN	P	-0.0383	µg/l	6/23/2020 13:03:39
PB129701BL	S	REACTIVE CN	P	0.1526	µg/l	6/23/2020 13:03:41
L3081-02	S	REACTIVE CN	P	0.206	µg/l	6/23/2020 13:03:42
L3081-02DUP	S	REACTIVE CN	P	0.2662	µg/l	6/23/2020 13:03:44
CCV2	S	REACTIVE CN	P	250.4046	µg/l	6/23/2020 13:07:53
CCB2	S	REACTIVE CN	P	0.6116	µg/l	6/23/2020 13:07:56

CB109699

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/23/2020 11:29

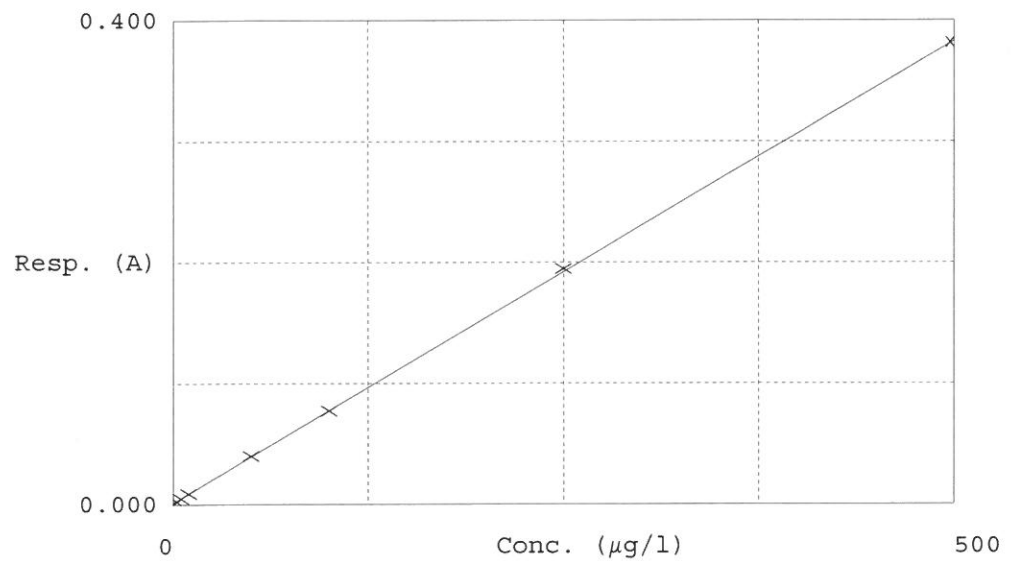
Test ^{Result}
~~Total~~ CN

Accepted 6/23/2020 11:00

Factor 1311
 Bias 0.002

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.1624	0.0000	
2	5.0PPBCN	0.005	4.5824	5.0000	
3	10PPBCN	0.009	9.9440	10.0000	
4	50PPBCN	0.040	50.3820	50.0000	
5	100PPBCN	0.077	99.5572	100.0000	
6	250PPBCN	0.195	253.2825	250.0000	
7	500PPBCN	0.382	498.4144	500.0000	