

LB 108948

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/30/2020 15:52

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.889	0.0	0.070	
ICB1	0.647	0.0	0.003	
CCV1	234.545	0.0	0.172	
CCB1	0.612	0.0	0.003	
PB128584BL	0.520	0.0	0.003	
PB128584BS	92.589	0.0	0.070	
LOWPB128584	10.288	0.0	0.010	
HIGHPB128584	486.394	0.0	0.353	
L2447-05	528.631	0.0	0.384	Test limit high
L2447-05DLX2	261.509	0.0	0.191	
CCV2	241.589	0.0	0.177	
CCB2	0.125	0.0	0.003	

N	12
Mean	162.528
SD	190.2431
CV%	117.05

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 30 15:40:52 2020

Thu Apr 30 15:51:51 2020

DK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0106	µg/l	4/30/2020 12:21:49	
5.OPPBCN	A	Total CN	P	5.0697	µg/l	4/30/2020 12:21:50	
10PPBCN	A	Total CN	P	10.3002	µg/l	4/30/2020 12:21:51	
50PPBCN	A	Total CN	P	49.2422	µg/l	4/30/2020 12:21:52	
100PPBCN	A	Total CN	P	98.8416	µg/l	4/30/2020 12:21:53	
250PPBCN	A	Total CN	P	252.4698	µg/l	4/30/2020 12:21:54	
500PPBCN	A	Total CN	P	499.0658	µg/l	4/30/2020 12:21:55	
ICV1	S	Total CN	P	92.8893	µg/l	4/30/2020 15:40:53	
ICB1	S	Total CN	P	0.6468	µg/l	4/30/2020 15:40:54	
CCV1	S	Total CN	P	234.5447	µg/l	4/30/2020 15:40:57	
CCB1	S	Total CN	P	0.6117	µg/l	4/30/2020 15:40:58	
PB128584BL	S	Total CN	P	0.5197	µg/l	4/30/2020 15:41:01	
PB128584BS	S	Total CN	P	92.5894	µg/l	4/30/2020 15:41:02	
LOWPB128584	S	Total CN	P	10.2876	µg/l	4/30/2020 15:48:28	
HIGHPB128584	S	Total CN	P	486.3936	µg/l	4/30/2020 15:48:31	
L2447-05	S	Total CN	P	528.6314	µg/l	4/30/2020 15:48:33	
L2447-05DLX2	S	Total CN	P	261.5087	µg/l	4/30/2020 15:48:34	
CCV2	S	Total CN	P	241.5892	µg/l	4/30/2020 15:48:36	
CCB2	S	Total CN	P	0.1252	µg/l	4/30/2020 15:51:51	

LB108948

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/30/2020 12:59

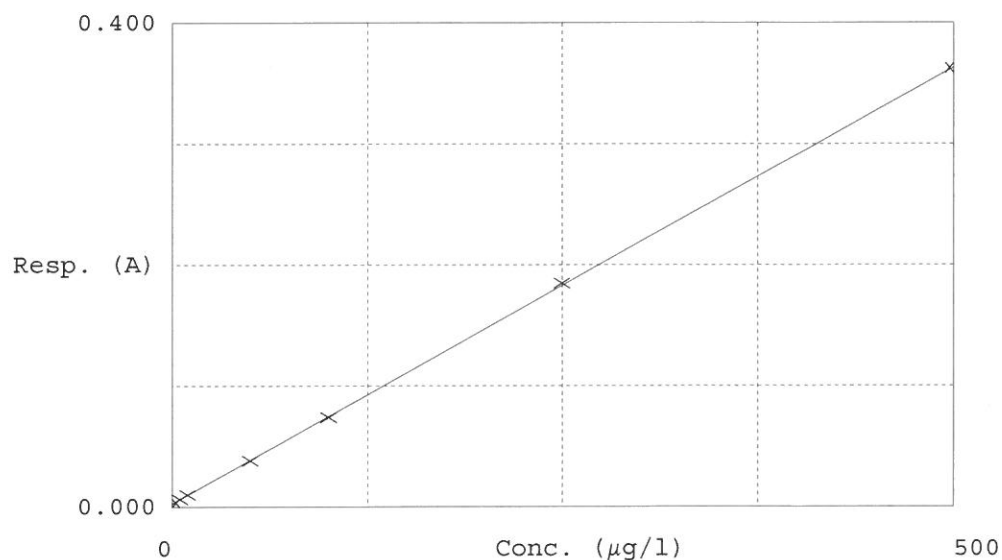
Test Total CN

Accepted 4/30/2020 12:26

Factor 1387
Bias 0.003

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0106	0.0000	
2	5.0PPBCN	0.006	5.0697	5.0000	
3	10PPBCN	0.010	10.3002	10.0000	
4	50PPBCN	0.038	49.2422	50.0000	
5	100PPBCN	0.074	98.8416	100.0000	
6	250PPBCN	0.185	252.4698	250.0000	
7	500PPBCN	0.363	499.0658	500.0000	