

LB117449

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : ad Instrument ID : Konelab

11/18/2021 12:33

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.939	0.0	0.077	
ICB1	0.045	0.0	0.001	
CCV1	248.669	0.0	0.199	
CCB1	0.288	0.0	0.001	
PB140821BL	0.404	0.0	0.001	
PB140821BS	99.429	0.0	0.080	
MIDPB140821	245.874	0.0	0.197	
M4697-07	12.816	0.0	0.011	
M4697-07DUP	13.301	0.0	0.012	
M4697-07MS	50.962	0.0	0.042	
M4697-07MSD	50.927	0.0	0.042	
M4703-07	15.666	0.0	0.013	
CCV2	249.657	0.0	0.200	
CCB2	0.169	0.0	0.001	

987. (90-110)

126

11/18/21

N	14
Mean	77.439
SD	98.2663
CV%	126.90

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 18 12:15:31 2021

Thu Nov 18 12:23:16 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-0.4548	µg/l	11/18/2021 11:01:46
5.0PPBCN	A	Total CN	P	4.5464	µg/l	11/18/2021 11:01:47
10PPBCN	A	Total CN	P	9.4221	µg/l	11/18/2021 11:01:48
50PPBCN	A	Total CN	P	49.845	µg/l	11/18/2021 11:01:49
100PPBCN	A	Total CN	P	100.7823	µg/l	11/18/2021 11:01:50
250PPBCN	A	Total CN	P	251.9676	µg/l	11/18/2021 11:01:51
500PPBCN	A	Total CN	P	498.8913	µg/l	11/18/2021 11:01:52
ICV1	S	Total CN	P	95.9387	µg/l	11/18/2021 12:15:32
ICB1	S	Total CN	P	0.0454	µg/l	11/18/2021 12:15:33
CCV1	S	Total CN	P	248.6688	µg/l	11/18/2021 12:15:36
CCB1	S	Total CN	P	0.2884	µg/l	11/18/2021 12:15:38
PB140821BL	S	Total CN	P	0.404	µg/l	11/18/2021 12:15:39
PB140821BS	S	Total CN	P	99.4288	µg/l	11/18/2021 12:15:40
MIDPB140821	S	Total CN	P	245.8738	µg/l	11/18/2021 12:15:41
M4697-07	S	Total CN	P	12.8161	µg/l	11/18/2021 12:23:06
M4697-07DUP	S	Total CN	P	13.3009	µg/l	11/18/2021 12:23:07
M4697-07MS	S	Total CN	P	50.9623	µg/l	11/18/2021 12:23:08
M4697-07MSD	S	Total CN	P	50.9271	µg/l	11/18/2021 12:23:09
M4703-07	S	Total CN	P	15.6661	µg/l	11/18/2021 12:23:12
CCV2	S	Total CN	P	249.6572	µg/l	11/18/2021 12:23:13
CCB2	S	Total CN	P	0.1687	µg/l	11/18/2021 12:23:14

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

11/18/2021 11:05

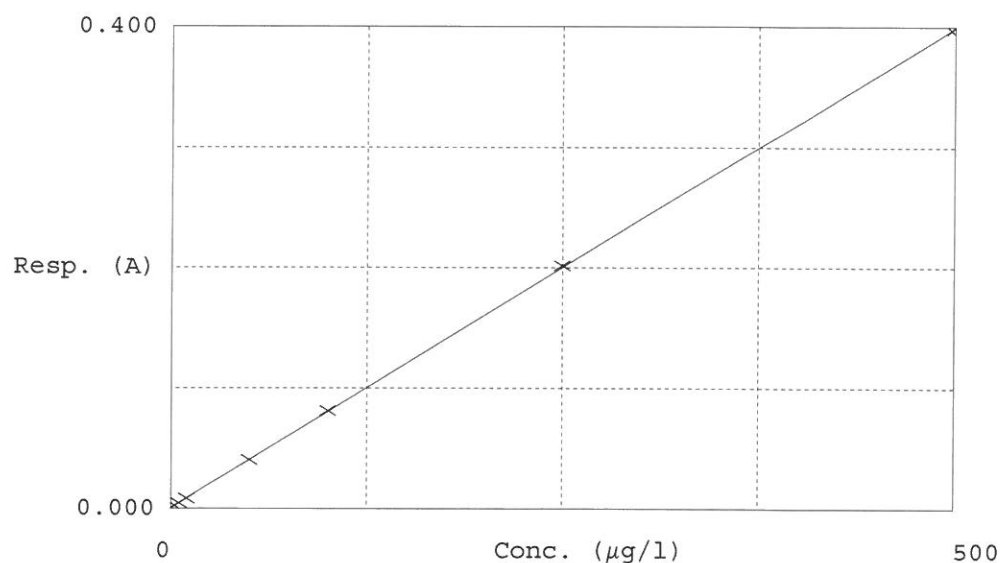
Test Total CN

Accepted 11/18/2021 11:05

Factor 1255
Bias 0.001

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4548	0.0000	
2	5.0PPBCN	0.005	4.5464	5.0000	
3	10PPBCN	0.008	9.4221	10.0000	
4	50PPBCN	0.041	49.8450	50.0000	
5	100PPBCN	0.081	100.7823	100.0000	
6	250PPBCN	0.202	251.9676	250.0000	
7	500PPBCN	0.398	498.8913	500.0000	

Rel.

Errors

-9.1
-5.8
-0.3
0.8
0.8
-0.2

AS
11/18/21