

LB113908

Test results

Aquakem 7.2AQ1

Page: 1

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

4/9/2021 13:15

Reviewed by : AM Instrument ID : Konelab

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV	96.948	0.0	0.087	
ICB1	0.495	0.0	0.000	
CCV1	240.054	0.0	0.215	
CCB1	0.884	0.0	0.001	
PB135513BL	0.831	0.0	0.001	
M1901-01	1.031	0.0	0.001	
M1901-01DUP	0.831	0.0	0.001	
M1909-02	0.494	0.0	0.000	
M1909-03	0.764	0.0	0.001	
M1947-01	0.506	0.0	0.000	
M1947-02	0.606	0.0	0.001	
M1947-03	0.562	0.0	0.001	
M1947-07	0.915	0.0	0.001	
CCV2	247.165	0.0	0.221	
CCB2	0.656	0.0	0.001	

N	15
Mean	39.516
SD	86.4782
CV%	218.84

04/09/2021
AM
M1901
M1901-01

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 09 12:26:01 2021

Fri Apr 09 13:15:25 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3326	µg/l	4/9/2021 12:26:01	
5.OPPBCN	A	Total CN	P	5.6476	µg/l	4/9/2021 12:26:02	
10PPBCN	A	Total CN	P	9.5286	µg/l	4/9/2021 12:26:03	
50PPBCN	A	Total CN	P	48.3597	µg/l	4/9/2021 12:26:04	
100PPBCN	A	Total CN	P	100.9268	µg/l	4/9/2021 12:26:05	
250PPBCN	A	Total CN	P	250.4464	µg/l	4/9/2021 12:26:06	
500PPBCN	A	Total CN	P	499.7584	µg/l	4/9/2021 12:26:07	
ICV	S	Total CN	P	96.9478	µg/l	4/9/2021 13:08:10	
ICB1	S	Total CN	P	0.4946	µg/l	4/9/2021 13:08:11	
CCV1	S	Total CN	P	240.0536	µg/l	4/9/2021 13:08:14	
CCB1	S	Total CN	P	0.8841	µg/l	4/9/2021 13:08:15	
PB135513BL	S	Total CN	P	0.8309	µg/l	4/9/2021 13:08:17	
M1909-01	S	Total CN	P	1.0313	µg/l	4/9/2021 13:08:18	
M1909-01DUP	S	Total CN	P	0.8308	µg/l	4/9/2021 13:08:19	
M1909-02	S	Total CN	P	0.494	µg/l	4/9/2021 13:15:16	
M1909-03	S	Total CN	P	0.7643	µg/l	4/9/2021 13:15:17	
M1947-01	S	Total CN	P	0.5063	µg/l	4/9/2021 13:15:18	
M1947-02	S	Total CN	P	0.6057	µg/l	4/9/2021 13:15:19	
M1947-03	S	Total CN	P	0.5621	µg/l	4/9/2021 13:15:20	
M1947-07	S	Total CN	P	0.9152	µg/l	4/9/2021 13:15:21	
CCV2	S	Total CN	P	247.165	µg/l	4/9/2021 13:15:23	
CCB2	S	Total CN	P	0.6561	µg/l	4/9/2021 13:15:24	

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

Reviewed by : AM

Instrument ID : Konelab

4/9/2021 12:31

Test Total CN

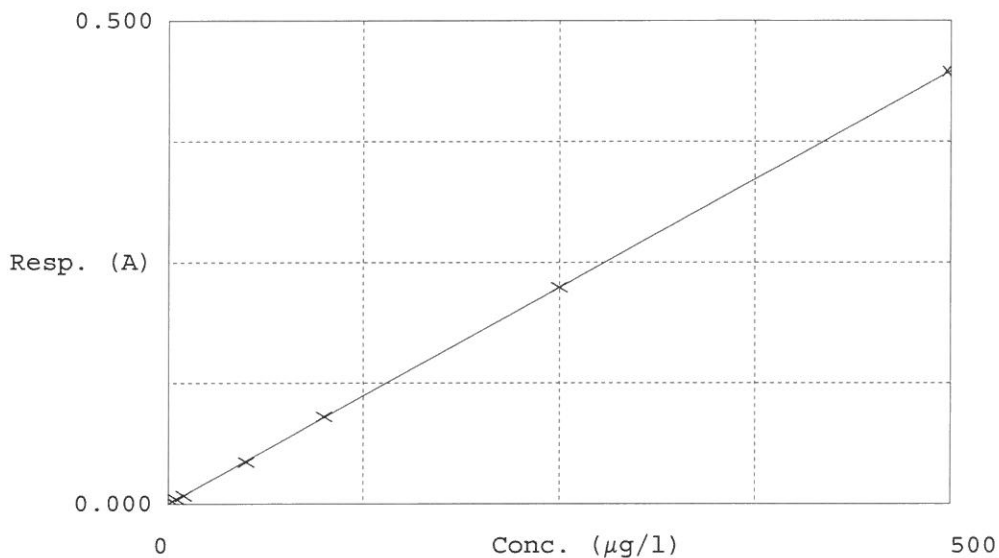
Accepted 4/9/2021 12:31

Factor 1117

Bias 0

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.0PPBCN	0.000	0.3326	0.0000	
2	5.0PPBCN	0.005	5.6476	5.0000	13.0
3	10PPBCN	0.009	9.5286	10.0000	-4.7
4	50PPBCN	0.043	48.3597	50.0000	-3.3
5	100PPBCN	0.090	100.9268	100.0000	0.9
6	250PPBCN	0.224	250.4464	250.0000	-0.2
7	500PPBCN	0.448	499.7584	500.0000	-0.0

04/09/2021
AM