

LB118268

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

1/18/2022 12:44

Test: Total CN

Sample Id	<sup>MP/L</sup> Result	Dil. 1 +	Response	Errors
ICV1	93.948	0.0	0.073	
ICB1	0.259	0.0	0.001	
CCV1	247.562	0.0	0.191	
CCB1	0.262	0.0	0.001	
PB142101BL	0.214	0.0	0.001	
PB142101BS	97.804	0.0	0.076	
MIDPB142101	247.254	0.0	0.191	
N1157-01	0.214	0.0	0.001	
N1157-01DUP	0.072	0.0	0.000	
N1157-01MS	35.818	0.0	0.028	
N1157-01MSD	36.295	0.0	0.028	
CCV2	250.424	0.0	0.194	
CCB2	0.215	0.0	0.001	

99% (90-110)

12 01/18/22

N 13  
Mean 77.719  
SD 103.1196  
CV% 132.68

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 18 11:09:03 2022

Tue Jan 18 12:20:29 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5104	µg/l	1/18/2022 11:09:03	
5.OPPBCN	A	Total CN	P	4.8921	µg/l	1/18/2022 11:09:04	
10PPBCN	A	Total CN	P	9.6738	µg/l	1/18/2022 11:09:05	
50PPBCN	A	Total CN	P	47.8316	µg/l	1/18/2022 11:09:06	
100PPBCN	A	Total CN	P	99.3504	µg/l	1/18/2022 11:09:07	
250PPBCN	A	Total CN	P	254.7748	µg/l	1/18/2022 11:09:08	
500PPBCN	A	Total CN	P	497.9669	µg/l	1/18/2022 11:09:09	
ICV1	S	Total CN	P	93.948	µg/l	1/18/2022 12:13:43	
ICB1	S	Total CN	P	0.259	µg/l	1/18/2022 12:13:44	
CCV1	S	Total CN	P	247.5621	µg/l	1/18/2022 12:13:47	
CCB1	S	Total CN	P	0.262	µg/l	1/18/2022 12:13:48	
PB142101BL	S	Total CN	P	0.2135	µg/l	1/18/2022 12:13:50	
PB142101BS	S	Total CN	P	97.8043	µg/l	1/18/2022 12:13:51	
MIDPB142101	S	Total CN	P	247.2537	µg/l	1/18/2022 12:13:52	
N1157-01	S	Total CN	P	0.2142	µg/l	1/18/2022 12:20:22	
N1157-01DUP	S	Total CN	P	0.0724	µg/l	1/18/2022 12:20:23	
N1157-01MS	S	Total CN	P	35.8182	µg/l	1/18/2022 12:20:24	
N1157-01MSD	S	Total CN	P	36.2945	µg/l	1/18/2022 12:20:25	
CCV2	S	Total CN	P	250.4241	µg/l	1/18/2022 12:20:28	
CCB2	S	Total CN	P	0.215	µg/l	1/18/2022 12:20:29	

CHEMTECH CONSULTING GROUP INC  
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1/18/2022 11:15

Reviewed by : 12 Instrument ID : Konelab

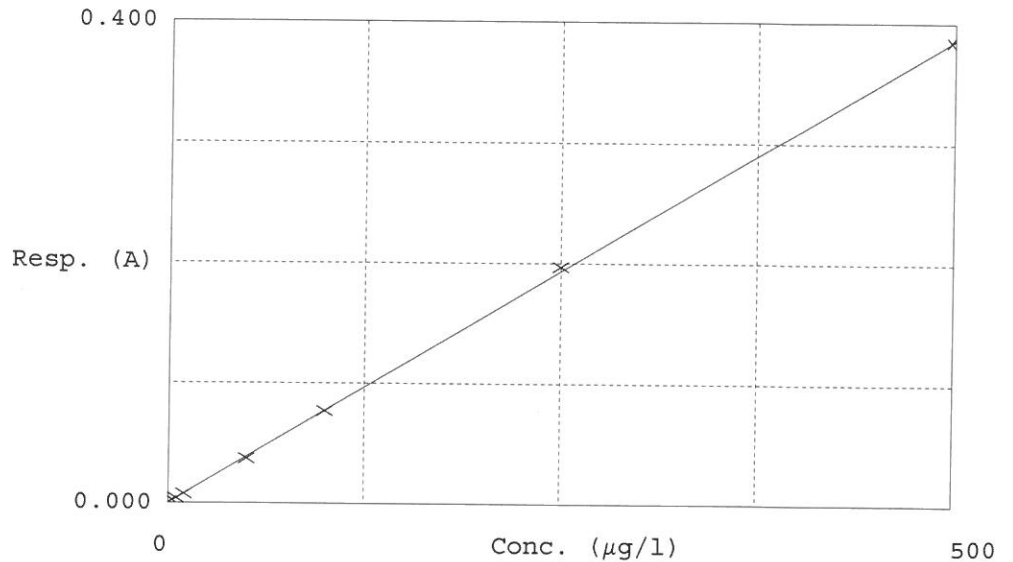
Test Total CN

Accepted 1/18/2022 11:11

Factor 1296  
 Bias 0

Coeff. of det. 0.999842

Errors



	Calibrator	Response	Calc. con.	Conc.	le Errors
1	0.0PPBCN	0.001	0.5104	0.0000	-
2	5.0PPBCN	0.004	4.8921	5.0000	-2.2
3	10PPBCN	0.008	9.6738	10.0000	-3.3
4	50PPBCN	0.037	47.8316	50.0000	-4.3
5	100PPBCN	0.077	99.3504	100.0000	-0.6
6	250PPBCN	0.197	254.7748	250.0000	1.2
7	500PPBCN	0.385	497.9669	500.0000	-0.4

12 01/18/22