

LB120958

Test results

Aquakem 7.2AQ1

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

7/6/2022 16:41

Reviewed by : *SM*

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.104	0.0	0.075	
ICB1	0.786	0.0	0.001	
CCV1	238.995	0.0	0.195	
CCB1	0.936	0.0	0.002	
PB145594BL	0.916	0.0	0.002	
PB145594BS	94.073	0.0	0.077	
MIDPB145594	240.391	0.0	0.196	96% (90-110)
N3214-12RE	3.362	0.0	0.004	
N3214-12	2.677	0.0	0.003	
N3575-01	0.596	0.0	0.001	
N3575-01DUP	0.557	0.0	0.001	
N3575-01MS	39.082	0.0	0.032	
N3575-01MSD	39.953	0.0	0.033	
CCV2	253.016	0.0	0.206	
CCB2	1.412	0.0	0.002	

N 15
Mean 67.257
SD 96.9353
CV% 144.13

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 06 16:27:24 2022

Wed Jul 06 16:39:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.6768	µg/l	7/6/2022 13:41:06
5.OPPBCN	A	Total CN	P	4.8583	µg/l	7/6/2022 13:41:07
10PPBCN	A	Total CN	P	10.2363	µg/l	7/6/2022 13:41:08
50PPBCN	A	Total CN	P	48.8203	µg/l	7/6/2022 13:41:09
100PPBCN	A	Total CN	P	98.5996	µg/l	7/6/2022 13:41:10
250PPBCN	A	Total CN	P	252.8282	µg/l	7/6/2022 13:41:11
500PPBCN	A	Total CN	P	498.9807	µg/l	7/6/2022 13:41:12
ICV1	S	Total CN	P	92.1035	µg/l	7/6/2022 16:27:25
ICB1	S	Total CN	P	0.7863	µg/l	7/6/2022 16:27:26
CCV1	S	Total CN	P	238.995	µg/l	7/6/2022 16:27:29
CCB1	S	Total CN	P	0.9364	µg/l	7/6/2022 16:27:31
PB145594BL	S	Total CN	P	0.9163	µg/l	7/6/2022 16:27:32
PB145594BS	S	Total CN	P	94.0725	µg/l	7/6/2022 16:34:57
MIDPB145594	S	Total CN	P	240.3906	µg/l	7/6/2022 16:34:59
N3214-12RE	S	Total CN	P	3.3625	µg/l	7/6/2022 16:35:00
N3214-12	S	Total CN	P	2.6775	µg/l	7/6/2022 16:35:02
N3575-01	S	Total CN	P	0.5957	µg/l	7/6/2022 16:35:04
N3575-01DUP	S	Total CN	P	0.5573	µg/l	7/6/2022 16:35:05
N3575-01MS	S	Total CN	P	39.0821	µg/l	7/6/2022 16:39:16
N3575-01MSD	S	Total CN	P	39.9529	µg/l	7/6/2022 16:39:17
CCV2	S	Total CN	P	253.0158	µg/l	7/6/2022 16:39:18
CCB2	S	Total CN	P	1.4116	µg/l	7/6/2022 16:39:19

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7/6/2022 13:43

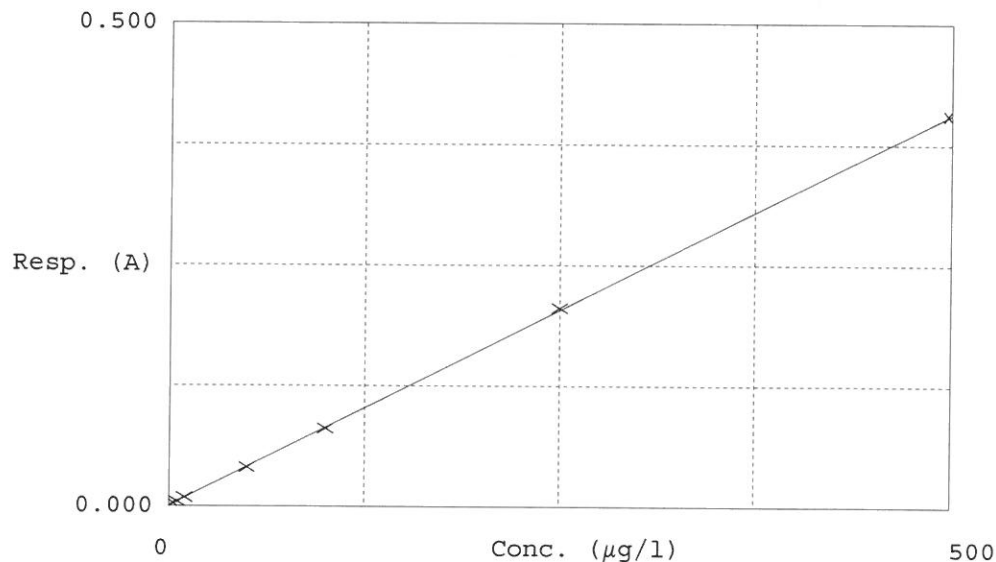
Test Total CN

Accepted 7/6/2022 13:43

Factor 1233
Bias 0.001

Coeff. of det. 0.999937

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6768	0.0000	—
2	5.0PPBCN	0.005	4.8583	5.0000	-2.8
3	10PPBCN	0.009	10.2363	10.0000	2.4
4	50PPBCN	0.040	48.8203	50.0000	-2.4
5	100PPBCN	0.081	98.5996	100.0000	-1.7
6	250PPBCN	0.206	252.8282	250.0000	1.1
7	500PPBCN	0.405	498.9807	500.0000	-0.2

RE

Errors

SM

7/6/22