

LB132079

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : NF

Instrument ID : Konelab

8/19/2024 14:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.417	0.0	0.075	
ICB1	-0.159	0.0	0.002	
CCV1	242.117	0.0	0.190	
CCB1	0.395	0.0	0.002	
RL CHECK	4.621	0.0	0.005	
PB162839BL	0.113	0.0	0.002	
PB162839BS	95.798	0.0	0.076	
MIDPB162839	246.265	0.0	0.193	
P3536-01	3.010	0.0	0.004	
P3536-01DUP	2.551	0.0	0.004	
CCV2	245.426	0.0	0.192	
CCB2	-0.248	0.0	0.002	

98.4%, (90 - 110) NF
08/19/2024

N	12
Mean	77.859
SD	106.5518
CV%	136.85

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 19 13:43:56 2024

Mon Aug 19 13:54:55 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3562	µg/l	8/19/2024 10:14:43	
5.0PPBCN	A	Total CN	P	4.5943	µg/l	8/19/2024 10:14:44	
10PPBCN	A	Total CN	P	9.4168	µg/l	8/19/2024 10:14:45	
50PPBCN	A	Total CN	P	49.5284	µg/l	8/19/2024 10:14:46	
100PPBCN	A	Total CN	P	99.8922	µg/l	8/19/2024 10:14:47	
250PPBCN	A	Total CN	P	253.6801	µg/l	8/19/2024 10:14:48	
500PPBCN	A	Total CN	P	498.2444	µg/l	8/19/2024 10:14:49	
ICV1	S	Total CN	P	94.4172	µg/l	8/19/2024 13:43:56	
ICB1	S	Total CN	P	-0.1592	µg/l	8/19/2024 13:43:58	
CCV1	S	Total CN	P	242.1168	µg/l	8/19/2024 13:44:00	
CCB1	S	Total CN	P	0.3947	µg/l	8/19/2024 13:44:02	
RL CHECK	S	Total CN	P	4.6206	µg/l	8/19/2024 13:44:04	
PB162839BL	S	Total CN	P	0.1126	µg/l	8/19/2024 13:44:06	
PB162839BS	S	Total CN	P	95.7975	µg/l	8/19/2024 13:51:32	
MIDPB162839	S	Total CN	P	246.265	µg/l	8/19/2024 13:51:35	
P3536-01	S	Total CN	P	3.01	µg/l	8/19/2024 13:51:36	
P3536-01DUP	S	Total CN	P	2.5507	µg/l	8/19/2024 13:51:39	
CCV2	S	Total CN	P	245.426	µg/l	8/19/2024 13:51:40	
CCB2	S	Total CN	P	-0.248	µg/l	8/19/2024 13:54:55	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

8/19/2024 10:19

Reviewed by : NF

Instrument ID : Konelab

Test Total CN

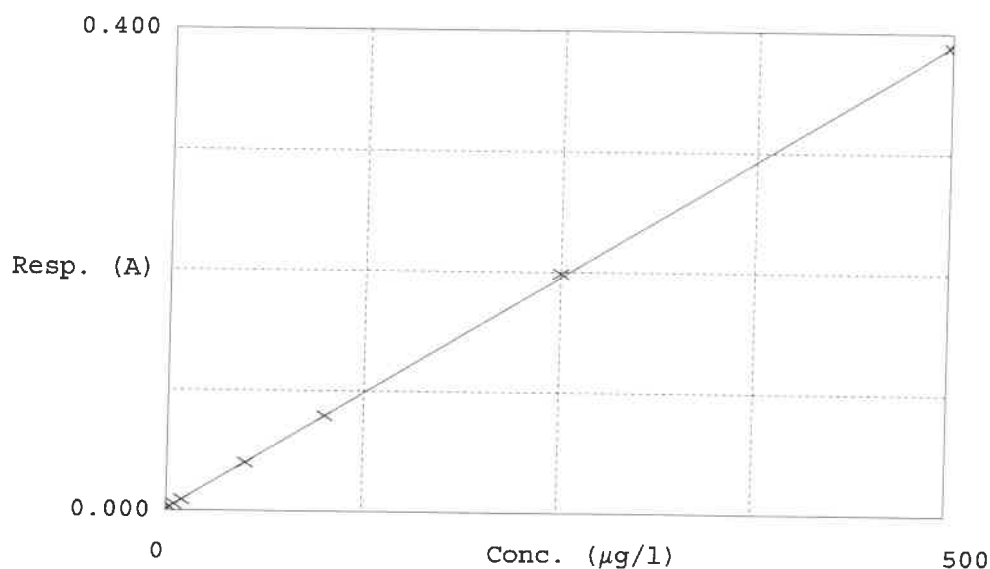
Accepted 8/19/2024 10:19

Factor 1289

Bias 0.002

Coeff. of det. 0.999915

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.3562	0.0000	
2	5.0PPBCN	0.005	4.5943	5.0000	-8.1
3	10PPBCN	0.009	9.4168	10.0000	-5.8
4	50PPBCN	0.040	49.5284	50.0000	-0.9
5	100PPBCN	0.079	99.8922	100.0000	-0.1
6	250PPBCN	0.199	253.6801	250.0000	1.5
7	500PPBCN	0.388	498.2444	500.0000	-0.4

NF
08/19/2024