

LIB 129474

Test results

Aquakem 7.2AQ1

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

2/9/2024 13:53

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.759	0.0	0.074	
ICB1	1.763	0.0	0.002	
CCV1	252.005	0.0	0.199	
CCB1	1.628	0.0	0.002	
RL CHECK	5.067	0.0	0.004	
PB158934BL	1.407	0.0	0.002	101% (PO-110)
PB158934BS	95.029	0.0	0.075	
MIDPB158934	251.854	0.0	0.199	101% (PO-110)
P1327-01	9.165	0.0	0.008	12
P1327-01DUP	9.720	0.0	0.008	2/9/24
CCV2	260.900	0.0	0.206	
CCB2	1.348	0.0	0.001	

N 12
Mean 81.970
SD 109.7149
CV% 133.85

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

Reviewed by : RM

Instrument ID : Konelab

2/9/2024 9:47

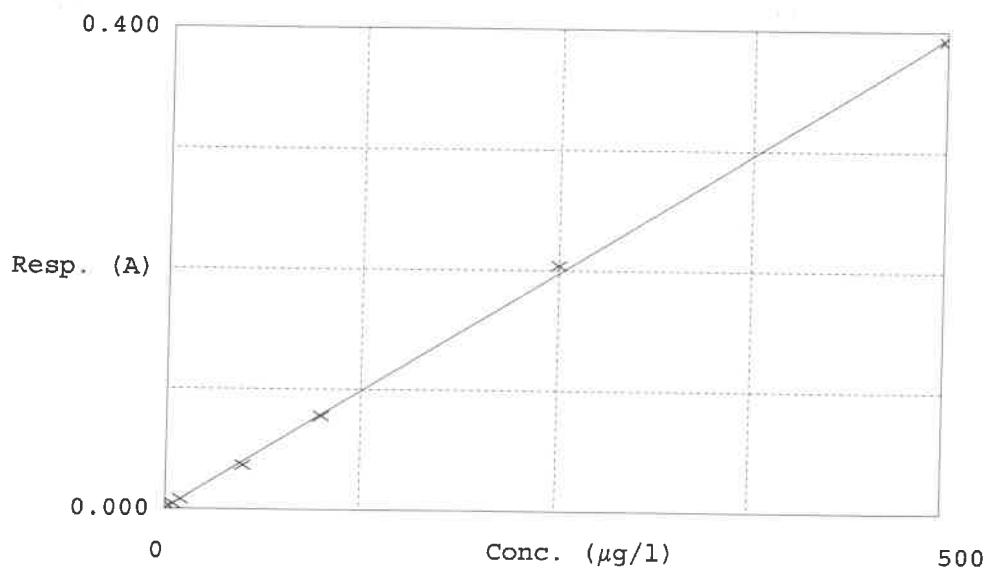
Test Total CN

Accepted 2/9/2024 9:47

Factor 1269
Bias 0

Coeff. of det. 0.999520

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.2048	0.0000	-
2	5.0PPBCN	0.004	5.1272	5.0000	2.5
3	10PPBCN	0.008	9.7609	10.0000	-2.4
4	50PPBCN	0.037	45.9576	50.0000	-8.1
5	100PPBCN	0.078	98.0834	100.0000	-1.9
6	250PPBCN	0.204	258.1500	250.0000	3.3
7	500PPBCN	0.392	496.7161	500.0000	-0.7

02/09/2024
RM

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 09 12:56:00 2024

Fri Feb 09 13:53:03 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.2048	µg/l	2/9/2024 9:46:10	
5.OPPBCN	A	Total CN	P	5.1272	µg/l	2/9/2024 9:46:11	
10PPBCN	A	Total CN	P	9.7609	µg/l	2/9/2024 9:46:12	
50PPBCN	A	Total CN	P	45.9576	µg/l	2/9/2024 9:46:13	
100PPBCN	A	Total CN	P	98.0834	µg/l	2/9/2024 9:46:14	
250PPBCN	A	Total CN	P	258.15	µg/l	2/9/2024 9:46:15	
500PPBCN	A	Total CN	P	496.7161	µg/l	2/9/2024 9:46:16	
ICV1	S	Total CN	P	93.7591	µg/l	2/9/2024 12:56:01	
ICB1	S	Total CN	P	1.7631	µg/l	2/9/2024 12:56:02	
CCV1	S	Total CN	P	252.005	µg/l	2/9/2024 12:56:05	
CCB1	S	Total CN	P	1.6284	µg/l	2/9/2024 12:56:06	
RL CHECK	S	Total CN	P	5.0673	µg/l	2/9/2024 12:56:09	
PB158934BL	S	Total CN	P	1.407	µg/l	2/9/2024 12:56:10	
PB158934BS	S	Total CN	P	95.0294	µg/l	2/9/2024 13:03:36	
MIDPB158934	S	Total CN	P	251.854	µg/l	2/9/2024 13:03:39	
P1327-01	S	Total CN	P	9.1646	µg/l	2/9/2024 13:52:56	
P1327-01DUP	S	Total CN	P	9.7195	µg/l	2/9/2024 13:52:58	
CCV2	S	Total CN	P	260.8998	µg/l	2/9/2024 13:53:01	
CCB2	S	Total CN	P	1.3476	µg/l	2/9/2024 13:53:03	