

16130631

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

5/6/2024 9:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.287	0.0	0.068	
ICB1	1.208	0.0	0.002	
CCV1	244.231	0.0	0.174	
CCB1	1.063	0.0	0.002	
RL CHECK	4.678	0.0	0.005	93% (50-150)
PB160722BL	1.092	0.0	0.002	
PB160722BS	95.286	0.0	0.069	
MIDPB160722	240.135	0.0	0.171	96% (90-110)
P2336-01	0.634	0.0	0.002	
P2336-01DUP	0.560	0.0	0.002	
P2336-01MS	36.845	0.0	0.027	
P2336-01MSD	37.010	0.0	0.027	
CCV2	244.087	0.0	0.174	
CCB2	1.467	0.0	0.002	

N 14
Mean 71.613
SD 98.3789
CV% 137.38

05/06/2024
RM

Aquakem v. 7.2AQ1

Results from time period:

Mon May 06 08:37:20 2024

Mon May 06 09:41:04 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and tin	Stat
0.0PPBCN	A	Total CN	P	0.9906	µg/l	5/6/2024 8:56:07	
5.0PPBCN	A	Total CN	P	4.9617	µg/l	5/6/2024 8:56:08	
10PPBCN	A	Total CN	P	10.2139	µg/l	5/6/2024 8:56:09	
50PPBCN	A	Total CN	P	47.6054	µg/l	5/6/2024 8:56:10	
100PPBCN	A	Total CN	P	99.8256	µg/l	5/6/2024 8:56:11	
250PPBCN	A	Total CN	P	252.2648	µg/l	5/6/2024 8:56:12	
500PPBCN	A	Total CN	P	499.1381	µg/l	5/6/2024 8:56:13	
ICV1	S	Total CN	P	94.2874	µg/l	5/6/2024 9:26:46	
ICB1	S	Total CN	P	1.2083	µg/l	5/6/2024 9:26:47	
CCV1	S	Total CN	P	244.2315	µg/l	5/6/2024 9:26:50	
CCB1	S	Total CN	P	1.0631	µg/l	5/6/2024 9:26:52	
RL CHECK	S	Total CN	P	4.6785	µg/l	5/6/2024 9:26:53	
PB160722BL	S	Total CN	P	1.0916	µg/l	5/6/2024 9:26:55	
PB160722BS	S	Total CN	P	95.2857	µg/l	5/6/2024 9:34:19	
MIDPB160722	S	Total CN	P	240.1349	µg/l	5/6/2024 9:34:20	
P2336-01	S	Total CN	P	0.6343	µg/l	5/6/2024 9:34:23	
P2336-01DUP	S	Total CN	P	0.5598	µg/l	5/6/2024 9:34:25	
P2336-01MS	S	Total CN	P	36.8451	µg/l	5/6/2024 9:40:58	
P2336-01MSD	S	Total CN	P	37.0101	µg/l	5/6/2024 9:40:59	
CCV2	S	Total CN	P	244.0872	µg/l	5/6/2024 9:41:00	
CCB2	S	Total CN	P	1.4673	µg/l	5/6/2024 9:41:02	

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5/6/2024 8:56

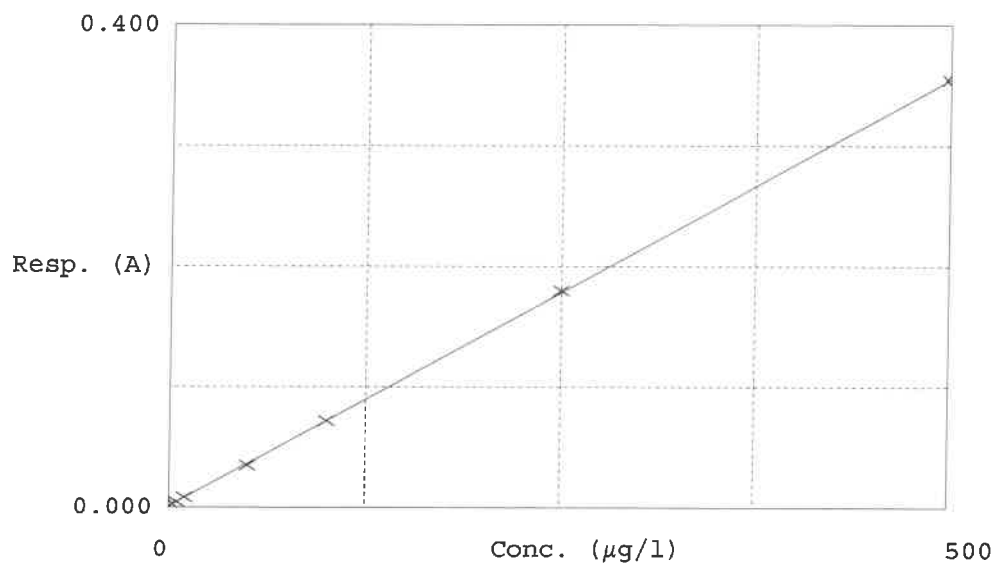
Test Total CN

Accepted 5/6/2024 8:56

Factor 1413
Bias 0.001

Coeff. of det. 0.999938

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.9906	0.0000	-
2	5.0PPBCN	0.005	4.9617	5.0000	-0.8
3	10PPBCN	0.008	10.2139	10.0000	2.1
4	50PPBCN	0.035	47.6054	50.0000	-4.8
5	100PPBCN	0.072	99.8256	100.0000	-0.2
6	250PPBCN	0.180	252.2648	250.0000	0.9
7	500PPBCN	0.355	499.1381	500.0000	-0.2

05/06/2024
RM