

Lb129807

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

3/7/2024 14:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.221	0.0	0.072	
ICB1	0.976	0.0	0.002	
CCV1	244.832	0.0	0.186	
CCB1	0.890	0.0	0.002	
RL CHECK	4.345	0.0	0.005	- 86% (50-150)
PB159502BL	0.984	0.0	0.002	
PB159502BS	94.816	0.0	0.073	
MIDPB159502	245.181	0.0	0.186	- 98% (90-110)
P1675-01	1.317	0.0	0.002	
P1675-01DUP	1.534	0.0	0.003	
P1675-01MS	35.650	0.0	0.028	
P1675-01MSD	36.066	0.0	0.029	
CCV2	252.398	0.0	0.192	
CCB2	0.960	0.0	0.002	

N	14
Mean	72.369
SD	100.2756
CV%	138.56

03/07/2024
RM

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 07 13:51:42 2024

Thu Mar 07 14:05:35 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6328	µg/l	3/7/2024 11:43:22	
5.OPPBCN	A	Total CN	P	4.2293	µg/l	3/7/2024 11:43:23	
10PPBCN	A	Total CN	P	9.2475	µg/l	3/7/2024 11:43:24	
50PPBCN	A	Total CN	P	47.7885	µg/l	3/7/2024 11:43:25	
100PPBCN	A	Total CN	P	99.4679	µg/l	3/7/2024 11:43:26	
250PPBCN	A	Total CN	P	256.5674	µg/l	3/7/2024 11:43:27	
500PPBCN	A	Total CN	P	497.0666	µg/l	3/7/2024 11:43:28	
ICV1	S	Total CN	P	93.2208	µg/l	3/7/2024 13:51:43	
ICB1	S	Total CN	P	0.9756	µg/l	3/7/2024 13:51:44	
CCV1	S	Total CN	P	244.8321	µg/l	3/7/2024 13:51:46	
CCB1	S	Total CN	P	0.8897	µg/l	3/7/2024 13:51:48	
RL CHECK	S	Total CN	P	4.3445	µg/l	3/7/2024 13:51:51	
PB159502BL	S	Total CN	P	0.9842	µg/l	3/7/2024 13:51:52	
PB159502BS	S	Total CN	P	94.8165	µg/l	3/7/2024 13:59:18	
MIDPB159502	S	Total CN	P	245.1814	µg/l	3/7/2024 13:59:21	
P1675-01	S	Total CN	P	1.3169	µg/l	3/7/2024 13:59:26	
P1675-01DUP	S	Total CN	P	1.5341	µg/l	3/7/2024 14:05:29	
P1675-01MS	S	Total CN	P	35.6503	µg/l	3/7/2024 14:05:31	
P1675-01MSD	S	Total CN	P	36.0664	µg/l	3/7/2024 14:05:32	
CCV2	S	Total CN	P	252.3978	µg/l	3/7/2024 14:05:34	
CCB2	S	Total CN	P	0.9596	µg/l	3/7/2024 14:05:35	

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3/7/2024 11:47

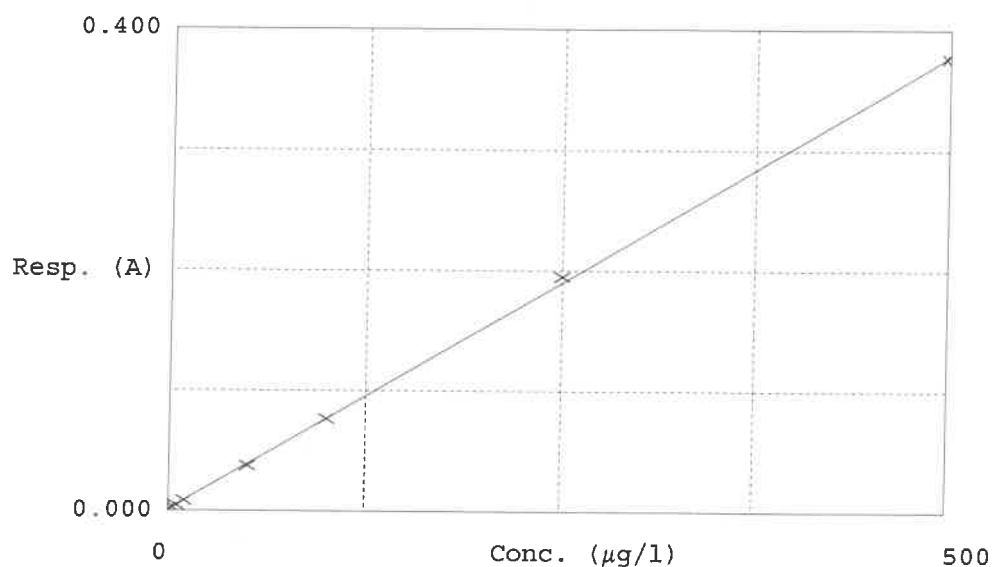
Test Total CN

Accepted 3/7/2024 11:47

Factor 1326
Bias 0.002

Coeff. of det. 0.999716

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6328	0.0000	-
2	5.0PPBCN	0.005	4.2293	5.0000	-15.4
3	10PPBCN	0.008	9.2475	10.0000	-7.5
4	50PPBCN	0.038	47.7885	50.0000	-4.4
5	100PPBCN	0.077	99.4679	100.0000	-0.5
6	250PPBCN	0.195	256.5674	250.0000	2.6
7	500PPBCN	0.376	497.0666	500.0000	-0.6

03/07/2024
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