

L15170426

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Test results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : LM Instrument ID : Konelab

5/31/2022 13:36

Test: Total CN

Sample Id	^{Hg/L} Result	Dil. 1 +	Response	Errors
ICV1	95.274	0.0	0.065	
ICB1	-0.614	0.0	0.001	
CCV1	243.402	0.0	0.163	
CCB1	-0.561	0.0	0.001	
PB145215BL	-0.821	0.0	0.001	
N3067-01	-1.048	0.0	0.001	
N3067-01DUP	-1.294	0.0	0.001	
N3076-03	-0.986	0.0	0.001	
N3080-02	-0.849	0.0	0.001	
N3080-05	-0.823	0.0	0.001	
N3104-02	-0.705	0.0	0.001	
N3104-05	-0.529	0.0	0.001	
N3107-01	-0.698	0.0	0.001	
N3107-03	-0.811	0.0	0.001	
CCV2	243.553	0.0	0.163	
CCB2	-0.686	0.0	0.001	
N3109-01	-1.152	0.0	0.001	
N3109-03	-1.038	0.0	0.001	
N3109-05	-0.962	0.0	0.001	
N3109-07	-0.896	0.0	0.001	
CCV3	259.659	0.0	0.174	
CCB3	-1.070	0.0	0.001	

N	22
Mean	37.561
SD	88.3818
CV%	235.30

Aquakem v. 7.2AQ1

Results from time period:

Tue May 31 12:28:04 2022

Tue May 31 13:35:37 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9293	µg/l	5/31/2022 12:45:27	
5.0PPBCN	A	Total CN	P	3.837	µg/l	5/31/2022 12:45:28	
10PPBCN	A	Total CN	P	9.0132	µg/l	5/31/2022 12:45:29	
50PPBCN	A	Total CN	P	50.0872	µg/l	5/31/2022 12:45:30	
100PPBCN	A	Total CN	P	101.6349	µg/l	5/31/2022 12:45:31	
250PPBCN	A	Total CN	P	253.3225	µg/l	5/31/2022 12:45:32	
500PPBCN	A	Total CN	P	498.0344	µg/l	5/31/2022 12:45:33	
ICV1	S	Total CN	P	95.2736	µg/l	5/31/2022 13:22:15	
ICB1	S	Total CN	P	-0.6144	µg/l	5/31/2022 13:22:18	
CCV1	S	Total CN	P	243.4024	µg/l	5/31/2022 13:22:20	
CCB1	S	Total CN	P	-0.561	µg/l	5/31/2022 13:22:21	
PB145215BL	S	Total CN	P	-0.8206	µg/l	5/31/2022 13:22:23	
N3067-01	S	Total CN	P	-1.0478	µg/l	5/31/2022 13:22:25	
N3067-01DUP	S	Total CN	P	-1.2942	µg/l	5/31/2022 13:29:48	
N3076-03	S	Total CN	P	-0.9864	µg/l	5/31/2022 13:29:49	
N3080-02	S	Total CN	P	-0.8486	µg/l	5/31/2022 13:29:50	
N3080-05	S	Total CN	P	-0.8232	µg/l	5/31/2022 13:29:51	
N3104-02	S	Total CN	P	-0.7048	µg/l	5/31/2022 13:29:52	
N3104-05	S	Total CN	P	-0.5289	µg/l	5/31/2022 13:29:53	
N3107-01	S	Total CN	P	-0.6976	µg/l	5/31/2022 13:29:54	
N3107-03	S	Total CN	P	-0.8114	µg/l	5/31/2022 13:29:55	
CCV2	S	Total CN	P	243.5526	µg/l	5/31/2022 13:29:57	
CCB2	S	Total CN	P	-0.6856	µg/l	5/31/2022 13:29:58	
N3109-01	S	Total CN	P	-1.1518	µg/l	5/31/2022 13:35:31	
N3109-03	S	Total CN	P	-1.0382	µg/l	5/31/2022 13:35:32	
N3109-05	S	Total CN	P	-0.9615	µg/l	5/31/2022 13:35:33	
N3109-07	S	Total CN	P	-0.8963	µg/l	5/31/2022 13:35:34	
CCV3	S	Total CN	P	259.6589	µg/l	5/31/2022 13:35:36	
CCB3	S	Total CN	P	-1.07	µg/l	5/31/2022 13:35:37	

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

Reviewed by : 12 Instrument ID : Konelab

5/31/2022 12:54

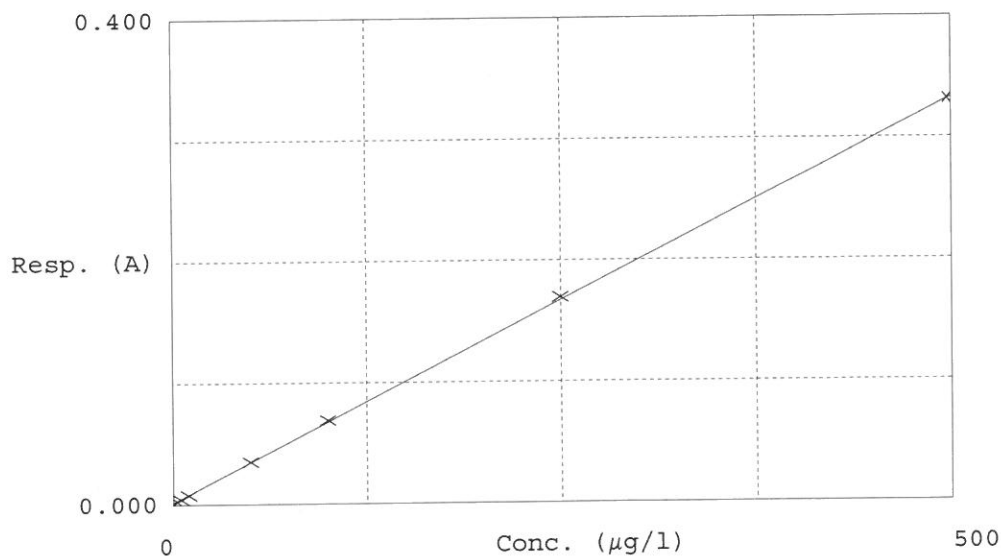
Test Total CN

Accepted 5/31/2022 12:54

Factor 1510
Bias 0.002

Coeff. of det. 0.999899

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.9293	0.0000	-
2	5.0PPBCN	0.004	3.8370	5.0000	-23.3
3	10PPBCN	0.008	9.0132	10.0000	-8.9
4	50PPBCN	0.035	50.0872	50.0000	0.2
5	100PPBCN	0.069	101.6349	100.0000	1.6
6	250PPBCN	0.169	253.3225	250.0000	1.3
7	500PPBCN	0.331	498.0344	500.0000	-0.4

¹²
5/31/22