

6128133

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

11/2/2023 12:00

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>Mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	96.629	0.0	0.071	
ICB1	1.529	0.0	0.002	
CCV1	249.139	0.0	0.182	
CCB1	1.191	0.0	0.002	
O5214-05	0.921	0.0	0.001	
O5214-05DUP	1.087	0.0	0.002	
O5216-02	1.149	0.0	0.002	
PB156857BL	1.020	0.0	0.002	
CCV2	254.299	0.0	0.186	
CCB2	0.500	0.0	0.001	

N	10
Mean	60.746
SD	104.9776
CV%	172.81

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 02 09:11:01 2023

Thu Nov 02 11:40:09 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.4502	µg/l	11/2/2023 10:52:17	
5.OPPBCN	A	Total CN	P	4.2244	µg/l	11/2/2023 10:52:18	
10PPBCN	A	Total CN	P	10.2619	µg/l	11/2/2023 10:52:19	
50PPBCN	A	Total CN	P	49.0536	µg/l	11/2/2023 10:52:20	
100PPBCN	A	Total CN	P	98.1182	µg/l	11/2/2023 10:52:21	
250PPBCN	A	Total CN	P	252.8363	µg/l	11/2/2023 10:52:22	
500PPBCN	A	Total CN	P	499.0554	µg/l	11/2/2023 10:52:23	
ICV1	S	Total CN	P	96.6294	µg/l	11/2/2023 11:23:14	
ICB1	S	Total CN	P	1.5288	µg/l	11/2/2023 11:23:15	
CCV1	S	Total CN	P	249.1385	µg/l	11/2/2023 11:28:03	
CCB1	S	Total CN	P	1.1912	µg/l	11/2/2023 11:28:07	
O5214-05	S	Total CN	P	0.9205	µg/l	11/2/2023 11:32:48	
O5214-05DUP	S	Total CN	P	1.0867	µg/l	11/2/2023 11:32:50	
O5216-02	S	Total CN	P	1.1486	µg/l	11/2/2023 11:37:34	
PB156857BL	S	Total CN	P	1.0202	µg/l	11/2/2023 11:37:36	
CCV2	S	Total CN	P	254.2992	µg/l	11/2/2023 11:37:38	
CCB2	S	Total CN	P	0.5	µg/l	11/2/2023 11:40:08	

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

11/2/2023 10:54

Reviewed by : RM

Instrument ID : Konelab

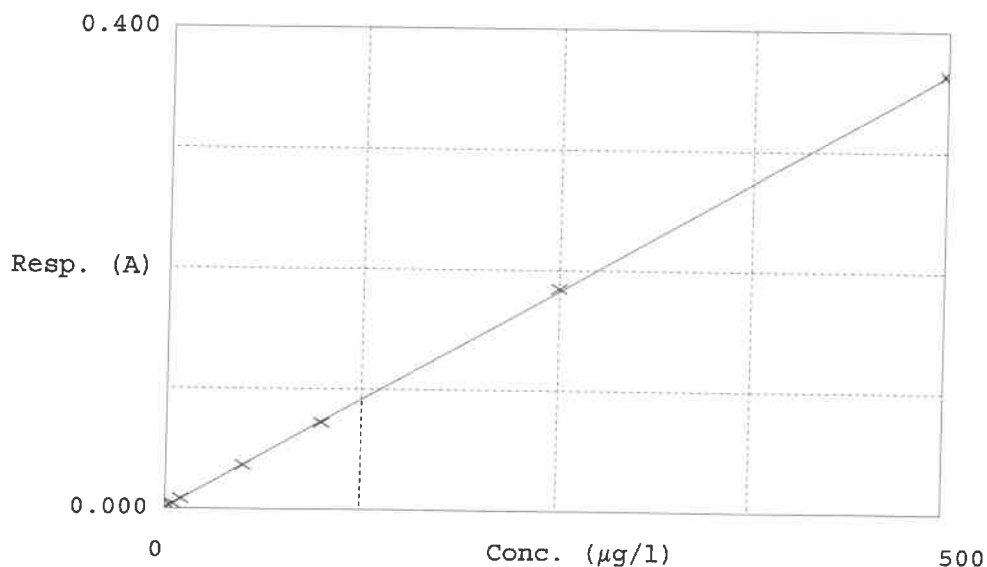
Test Total CN

Accepted 11/2/2023 10:54

Factor 1375
Bias 0.001

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.4502	0.0000	-
2	5.0PPBCN	0.004	4.2244	5.0000	-15.5
3	10PPBCN	0.008	10.2619	10.0000	-2.6
4	50PPBCN	0.036	49.0536	50.0000	-1.9
5	100PPBCN	0.072	98.1182	100.0000	-1.9
6	250PPBCN	0.185	252.8363	250.0000	1.1
7	500PPBCN	0.364	499.0554	500.0000	-0.2

11/02/2023
RM