

L6131515

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

7/5/2024 12:11

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.251	0.0	0.072	
ICB1	0.344	0.0	0.002	
CCV1	247.248	0.0	0.187	
CCB1	0.067	0.0	0.002	
PB161932BL	0.115	0.0	0.002	
P3152-01	-0.009	0.0	0.002	
P3152-01DUP	-0.269	0.0	0.001	
P3152-05	-0.242	0.0	0.001	
P3157-02	0.048	0.0	0.002	
P3157-05	-0.162	0.0	0.001	
P3157-08	-0.200	0.0	0.001	
P3157-11	-0.215	0.0	0.001	
CCV2	246.934	0.0	0.187	
CCB2	0.219	0.0	0.002	

N	14
Mean	42.009
SD	90.4200
CV%	215.24

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 05 10:32:25 2024

Fri Jul 05 11:56:12 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1273	µg/l	7/5/2024 10:32:25	
5.OPPBCN	A	Total CN	P	4.3139	µg/l	7/5/2024 10:32:26	
10PPBCN	A	Total CN	P	9.4714	µg/l	7/5/2024 10:32:27	
50PPBCN	A	Total CN	P	49.4287	µg/l	7/5/2024 10:32:28	
100PPBCN	A	Total CN	P	98.785	µg/l	7/5/2024 10:32:29	
250PPBCN	A	Total CN	P	255.1124	µg/l	7/5/2024 10:32:30	
500PPBCN	A	Total CN	P	497.7614	µg/l	7/5/2024 10:32:31	
ICV1	S	Total CN	P	94.2511	µg/l	7/5/2024 11:45:50	
ICB1	S	Total CN	P	0.3437	µg/l	7/5/2024 11:45:52	
CCV1	S	Total CN	P	247.2482	µg/l	7/5/2024 11:45:54	
CCB1	S	Total CN	P	0.0672	µg/l	7/5/2024 11:45:55	
PB161932BL	S	Total CN	P	0.1146	µg/l	7/5/2024 11:45:58	
P3152-01	S	Total CN	P	-0.0089	µg/l	7/5/2024 11:45:59	
P3152-01DUP	S	Total CN	P	-0.2688	µg/l	7/5/2024 11:53:24	
P3152-05	S	Total CN	P	-0.2419	µg/l	7/5/2024 11:53:25	
P3157-02	S	Total CN	P	0.048	µg/l	7/5/2024 11:53:26	
P3157-05	S	Total CN	P	-0.1616	µg/l	7/5/2024 11:53:27	
P3157-08	S	Total CN	P	-0.2002	µg/l	7/5/2024 11:53:28	
P3157-11	S	Total CN	P	-0.2147	µg/l	7/5/2024 11:53:29	
CCV2	S	Total CN	P	246.9344	µg/l	7/5/2024 11:53:32	
CCB2	S	Total CN	P	0.2194	µg/l	7/5/2024 11:56:12	

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7/5/2024 10:33

Test Total CN

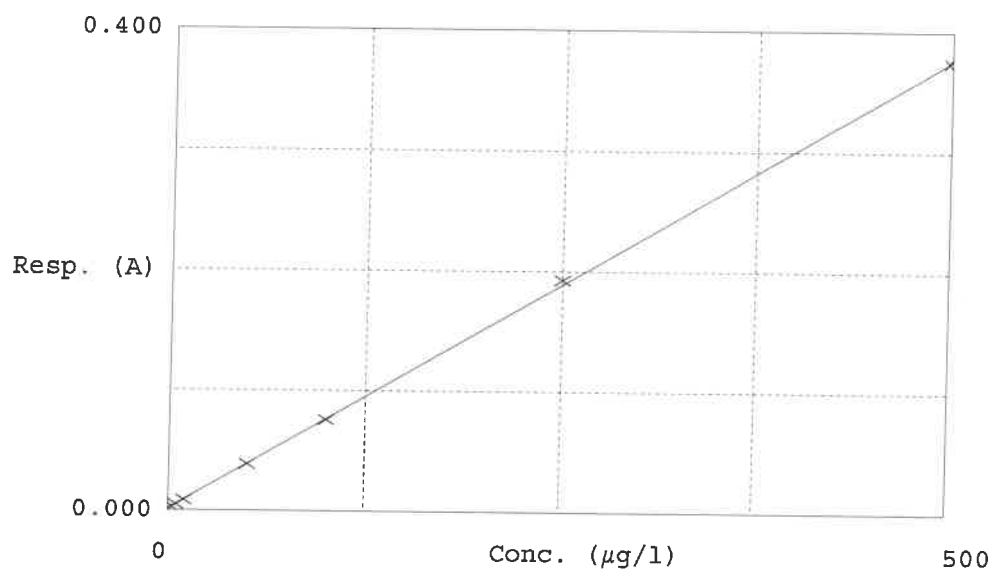
Accepted 7/5/2024 10:33

Factor 1335

Bias 0.002

Coeff. of det. 0.999836

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.1273	0.0000	-
2	5.0PPBCN	0.005	4.3139	5.0000	-13.7
3	10PPBCN	0.009	9.4714	10.0000	-5.3
4	50PPBCN	0.039	49.4287	50.0000	-1.1
5	100PPBCN	0.076	98.7850	100.0000	-1.2
6	250PPBCN	0.193	255.1124	250.0000	2.0
7	500PPBCN	0.375	497.7614	500.0000	-0.4

07/05/2024
RM