

66130379

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

4/18/2024 9:55

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.398	0.0	0.073	
ICB1	0.813	0.0	0.002	
CCV1	246.902	0.0	0.187	
CCB1	0.685	0.0	0.002	
PB160310BL	0.522	0.0	0.001	
P2122-01	0.490	0.0	0.001	
P2122-01DUP	0.470	0.0	0.001	
P2126-02	0.601	0.0	0.002	
P2126-05	0.225	0.0	0.001	
P2126-08	0.458	0.0	0.001	
P2127-02	1.277	0.0	0.002	
P2127-05	0.367	0.0	0.001	
P2148-03	0.330	0.0	0.001	
P2148-04	0.459	0.0	0.001	
CCV2	241.671	0.0	0.183	
CCB2	0.649	0.0	0.002	
P2148-05	0.203	0.0	0.001	
P2149-01	0.286	0.0	0.001	
P2149-02	0.767	0.0	0.002	
P2151-04	0.370	0.0	0.001	
P2150-03	0.589	0.0	0.001	
PB160320BL	0.615	0.0	0.002	
P2108-02	0.792	0.0	0.002	
P2108-02DUP	0.755	0.0	0.002	
P2151-01	0.740	0.0	0.002	
CCV3	252.987	0.0	0.191	
CCB3	0.693	0.0	0.002	
N	27			
Mean	31.486			
SD	79.8342			
CV%	253.56			

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 18 08:50:20 2024

Thu Apr 18 09:50:30 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and ti	Stat
0.OPPBCN	A	Total CN	P	0.4289	µg/l	4/18/2024 8:50:	
5.OPPBCN	A	Total CN	P	4.6536	µg/l	4/18/2024 8:50:	
10PPBCN	A	Total CN	P	10.224	µg/l	4/18/2024 8:50:	
50PPBCN	A	Total CN	P	47.6341	µg/l	4/18/2024 8:50:	
100PPBCN	A	Total CN	P	99.8241	µg/l	4/18/2024 8:50:	
250PPBCN	A	Total CN	P	253.9291	µg/l	4/18/2024 8:50:	
500PPBCN	A	Total CN	P	498.3062	µg/l	4/18/2024 8:50:	
ICV1	S	Total CN	P	95.3985	µg/l	4/18/2024 9:22:	
ICB1	S	Total CN	P	0.8129	µg/l	4/18/2024 9:22:	
CCV1	S	Total CN	P	246.9025	µg/l	4/18/2024 9:23:	
CCB1	S	Total CN	P	0.6852	µg/l	4/18/2024 9:23:	
PB160310BL	S	Total CN	P	0.5222	µg/l	4/18/2024 9:23:	
P2122-01	S	Total CN	P	0.4903	µg/l	4/18/2024 9:23:	
P2122-01DUP	S	Total CN	P	0.47	µg/l	4/18/2024 9:30:	
P2126-02	S	Total CN	P	0.6013	µg/l	4/18/2024 9:30:	
P2126-05	S	Total CN	P	0.2255	µg/l	4/18/2024 9:30:	
P2126-08	S	Total CN	P	0.4577	µg/l	4/18/2024 9:30:	
P2127-02	S	Total CN	P	1.2766	µg/l	4/18/2024 9:30:	
P2127-05	S	Total CN	P	0.3673	µg/l	4/18/2024 9:30:	
P2148-03	S	Total CN	P	0.33	µg/l	4/18/2024 9:30:	
P2148-04	S	Total CN	P	0.4595	µg/l	4/18/2024 9:30:	
CCV2	S	Total CN	P	241.6711	µg/l	4/18/2024 9:38:	
CCB2	S	Total CN	P	0.649	µg/l	4/18/2024 9:38:	
P2148-05	S	Total CN	P	0.2028	µg/l	4/18/2024 9:38:	
P2149-01	S	Total CN	P	0.2863	µg/l	4/18/2024 9:38:	
P2149-02	S	Total CN	P	0.7669	µg/l	4/18/2024 9:38:	
P2151-04	S	Total CN	P	0.3702	µg/l	4/18/2024 9:38:	
P2150-03	S	Total CN	P	0.5892	µg/l	4/18/2024 9:45:	
PB160320BL	S	Total CN	P	0.6151	µg/l	4/18/2024 9:45:	
P2108-02	S	Total CN	P	0.7924	µg/l	4/18/2024 9:45:	
P2108-02DUP	S	Total CN	P	0.7553	µg/l	4/18/2024 9:45:	
P2151-01	S	Total CN	P	0.7401	µg/l	4/18/2024 9:45:	
CCV3	S	Total CN	P	252.9871	µg/l	4/18/2024 9:50:	
CCB3	S	Total CN	P	0.693	µg/l	4/18/2024 9:50:	

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Instrument ID : Konelab

4/18/2024 8:51

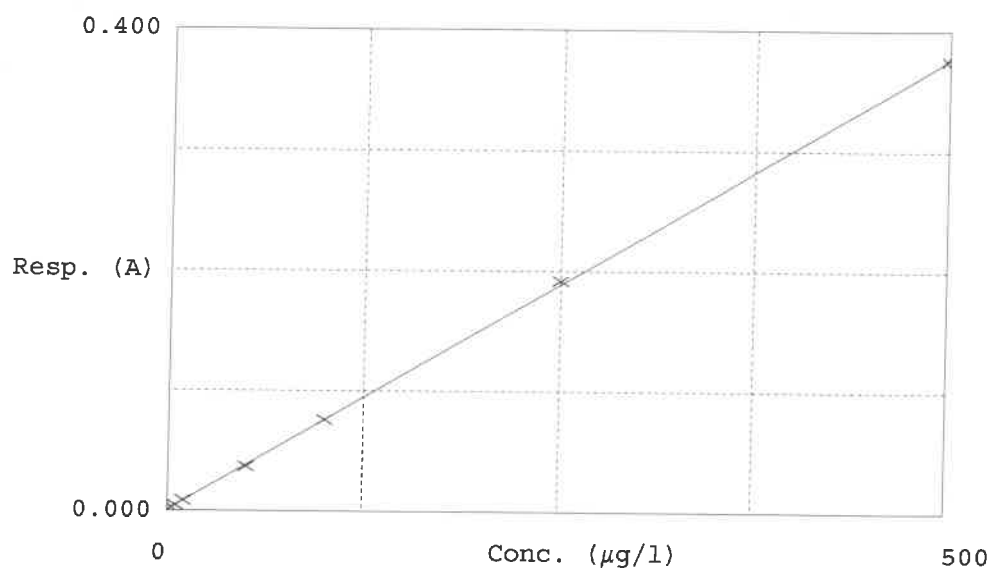
Test Total CN

Accepted 4/18/2024 8:51

Factor 1331
Bias 0.001

Coeff. of det. 0.999882

Errors



	Calibrator	Response	Calc. con.	Conc.	^{RM} Errors
1	0.0PPBCN	0.001	0.4289	0.0000	-
2	5.0PPBCN	0.005	4.6536	5.0000	-6.9
3	10PPBCN	0.009	10.2240	10.0000	2.2
4	50PPBCN	0.037	47.6341	50.0000	-4.7
5	100PPBCN	0.076	99.8241	100.0000	-0.2
6	250PPBCN	0.192	253.9291	250.0000	1.6
7	500PPBCN	0.375	498.3062	500.0000	-0.3

04/18/2024
RM