

Test results

Aquakem 7.2AQ1

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

Reviewed by : NF Instrument ID : Konelab

11/25/2024 12:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.321	0.0	0.070	
ICB1	0.792	0.0	0.002	
CCV1	247.880	0.0	0.179	
CCB1	0.810	0.0	0.002	
PB165234BL	0.766	0.0	0.002	
P4946-01	0.609	0.0	0.002	
P4946-01DUP	0.649	0.0	0.002	
P4946-02	0.495	0.0	0.002	
P4985-04	0.741	0.0	0.002	
P4985-08	0.792	0.0	0.002	
PB165235BL	0.733	0.0	0.002	
P4947-01	0.784	0.0	0.002	
P4947-01DUP	0.835	0.0	0.002	
CCV2	257.621	0.0	0.186	
CCB2	0.802	0.0	0.002	

N	15
Mean	40.642
SD	89.4942
CV%	220.20

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 25 11:04:18 2024

Mon Nov 25 12:46:53 2024

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2593	µg/l	11/25/2024 11:04:18	
5.OPPBCN	A	Total CN	P	5.2629	µg/l	11/25/2024 11:04:19	
10PPBCN	A	Total CN	P	10.6332	µg/l	11/25/2024 11:04:20	
50PPBCN	A	Total CN	P	48.0302	µg/l	11/25/2024 11:04:21	
100PPBCN	A	Total CN	P	96.6615	µg/l	11/25/2024 11:04:22	
250PPBCN	A	Total CN	P	256.6071	µg/l	11/25/2024 11:04:23	
500PPBCN	A	Total CN	P	497.5459	µg/l	11/25/2024 11:04:24	
ICV1	S	Total CN	P	95.3211	µg/l	11/25/2024 12:35:55	
ICB1	S	Total CN	P	0.7916	µg/l	11/25/2024 12:35:56	
CCV1	S	Total CN	P	247.8798	µg/l	11/25/2024 12:35:59	
CCB1	S	Total CN	P	0.8097	µg/l	11/25/2024 12:36:00	
PB165234BL	S	Total CN	P	0.7663	µg/l	11/25/2024 12:36:03	
P4946-01	S	Total CN	P	0.6092	µg/l	11/25/2024 12:36:04	
P4946-01DUP	S	Total CN	P	0.6487	µg/l	11/25/2024 12:43:29	
P4946-02	S	Total CN	P	0.4949	µg/l	11/25/2024 12:43:30	
P4985-04	S	Total CN	P	0.7409	µg/l	11/25/2024 12:43:31	
P4985-08	S	Total CN	P	0.7925	µg/l	11/25/2024 12:43:32	
PB165235BL	S	Total CN	P	0.7334	µg/l	11/25/2024 12:43:34	
P4947-01	S	Total CN	P	0.7842	µg/l	11/25/2024 12:43:35	
P4947-01DUP	S	Total CN	P	0.8353	µg/l	11/25/2024 12:43:37	
CCV2	S	Total CN	P	257.6212	µg/l	11/25/2024 12:46:52	
CCB2	S	Total CN	P	0.8025	µg/l	11/25/2024 12:46:53	

CHEMTECH CONSULTING GROUP INC
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11/25/2024 11:13

Reviewed by : NF

Instrument ID : Konelab

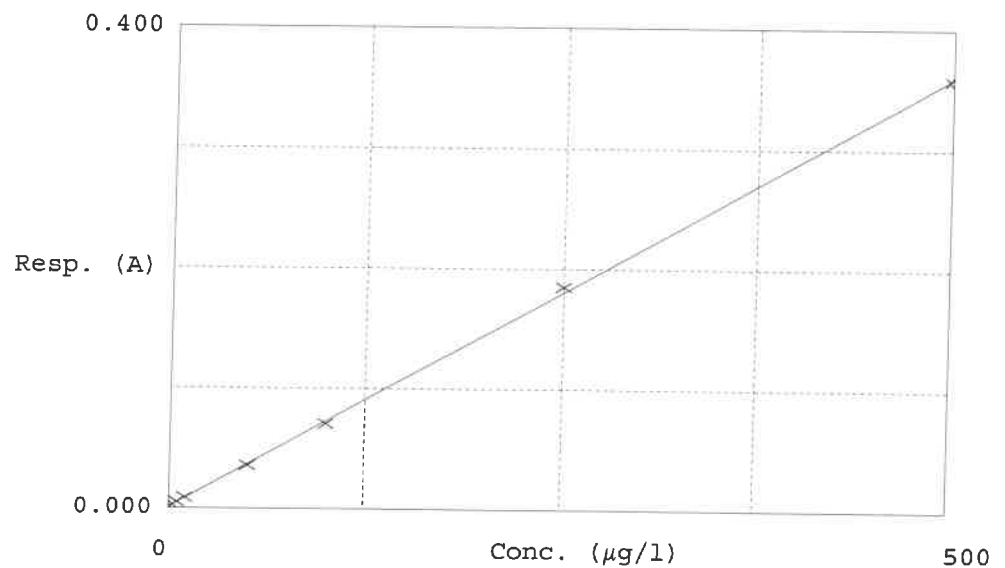
Test Total CN

Accepted 11/25/2024 11:13

Factor 1395
Bias 0.001

Coeff. of det. 0.999683

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.2593	0.0000	
2	5.0PPBCN	0.005	5.2629	5.0000	5.3
3	10PPBCN	0.009	10.6332	10.0000	6.3
4	50PPBCN	0.036	48.0302	50.0000	-3.9
5	100PPBCN	0.071	96.6615	100.0000	-3.3
6	250PPBCN	0.185	256.6071	250.0000	2.6
7	500PPBCN	0.358	497.5459	500.0000	-0.5

NF
11-25-2024