

6131304

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.434	0.0	0.072	
ICB1	0.518	0.0	0.002	
CCV1	238.239	0.0	0.177	
CCB1	0.442	0.0	0.002	
PB161551BL	0.522	0.0	0.002	
P2915-03	0.244	0.0	0.002	
P2915-03DUP	0.879	0.0	0.002	
P2915-04	0.907	0.0	0.002	
P2926-01	0.887	0.0	0.002	
P2930-04	0.971	0.0	0.002	
P2938-01	0.655	0.0	0.002	
P2938-02	0.881	0.0	0.002	
P2938-03	0.583	0.0	0.002	
P2953-01	0.586	0.0	0.002	
CCV2	246.057	0.0	0.183	
CCB2	0.106	0.0	0.001	
P2953-02	0.359	0.0	0.002	
P2953-03	0.503	0.0	0.002	
P2955-04	0.644	0.0	0.002	
P2955-08	0.540	0.0	0.002	
PB161568BL	0.536	0.0	0.002	
P2938-04	0.489	0.0	0.002	
P2938-04DUP	0.505	0.0	0.002	
P2938-05	0.481	0.0	0.002	
P2938-06	0.755	0.0	0.002	
P2938-07	0.619	0.0	0.002	
CCV3	245.185	0.0	0.182	
CCB3	0.645	0.0	0.002	
P2942-01	0.576	0.0	0.002	
P2956-02	0.658	0.0	0.002	
CCV4	242.466	0.0	0.180	
CCB4	0.699	0.0	0.002	
N	32			
Mean	33.862			
SD	82.0374			
CV%	242.27			

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 19 12:17:10 2024

Wed Jun 19 12:46:39 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2228	µg/l	6/19/2024 8:30:04	
5.0PPBCN	A	Total CN	P	4.5514	µg/l	6/19/2024 8:30:05	
10PPBCN	A	Total CN	P	9.3153	µg/l	6/19/2024 8:30:06	
50PPBCN	A	Total CN	P	48.972	µg/l	6/19/2024 8:30:07	
100PPBCN	A	Total CN	P	102.3632	µg/l	6/19/2024 8:30:08	
250PPBCN	A	Total CN	P	250.7454	µg/l	6/19/2024 8:30:09	
500PPBCN	A	Total CN	P	499.2757	µg/l	6/19/2024 8:30:10	
ICV1	S	Total CN	P	95.4342	µg/l	6/19/2024 12:17:11	
ICB1	S	Total CN	P	0.5184	µg/l	6/19/2024 12:17:12	
CCV1	S	Total CN	P	238.2387	µg/l	6/19/2024 12:17:15	
CCB1	S	Total CN	P	0.4424	µg/l	6/19/2024 12:17:17	
PB161551BL	S	Total CN	P	0.5216	µg/l	6/19/2024 12:17:18	
P2915-03	S	Total CN	P	0.2441	µg/l	6/19/2024 12:17:20	
P2915-03DUP	S	Total CN	P	0.8795	µg/l	6/19/2024 12:24:45	
P2915-04	S	Total CN	P	0.907	µg/l	6/19/2024 12:24:46	
P2926-01	S	Total CN	P	0.8873	µg/l	6/19/2024 12:24:47	
P2930-04	S	Total CN	P	0.9707	µg/l	6/19/2024 12:24:48	
P2938-01	S	Total CN	P	0.6552	µg/l	6/19/2024 12:24:49	
P2938-02	S	Total CN	P	0.8814	µg/l	6/19/2024 12:24:50	
P2938-03	S	Total CN	P	0.5834	µg/l	6/19/2024 12:24:51	
P2953-01	S	Total CN	P	0.586	µg/l	6/19/2024 12:24:52	
CCV2	S	Total CN	P	246.0573	µg/l	6/19/2024 12:24:55	
CCB2	S	Total CN	P	0.1058	µg/l	6/19/2024 12:32:21	
P2953-02	S	Total CN	P	0.3595	µg/l	6/19/2024 12:32:22	
P2953-03	S	Total CN	P	0.5034	µg/l	6/19/2024 12:32:24	
P2955-04	S	Total CN	P	0.644	µg/l	6/19/2024 12:32:26	
P2955-08	S	Total CN	P	0.5404	µg/l	6/19/2024 12:32:28	
PB161568BL	S	Total CN	P	0.5363	µg/l	6/19/2024 12:32:29	
P2938-04	S	Total CN	P	0.4892	µg/l	6/19/2024 12:32:30	
P2938-04DUP	S	Total CN	P	0.5048	µg/l	6/19/2024 12:39:52	
P2938-05	S	Total CN	P	0.4807	µg/l	6/19/2024 12:39:53	
P2938-06	S	Total CN	P	0.7554	µg/l	6/19/2024 12:39:54	
P2938-07	S	Total CN	P	0.6189	µg/l	6/19/2024 12:39:55	
CCV3	S	Total CN	P	245.1847	µg/l	6/19/2024 12:39:59	
CCB3	S	Total CN	P	0.6451	µg/l	6/19/2024 12:40:01	
P2942-01	S	Total CN	P	0.5764	µg/l	6/19/2024 12:40:02	
P2956-02	S	Total CN	P	0.6581	µg/l	6/19/2024 12:46:31	
CCV4	S	Total CN	P	242.4661	µg/l	6/19/2024 12:46:34	
CCB4	S	Total CN	P	0.6989	µg/l	6/19/2024 12:46:37	

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

Reviewed by : RM Instrument ID : Konelab

6/19/2024 9:07

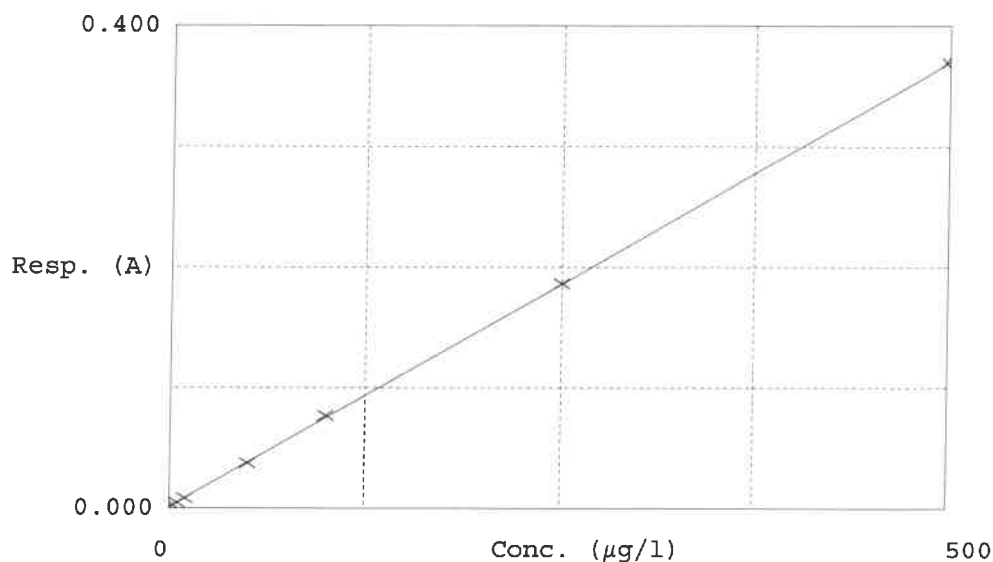
Test Total CN

Accepted 6/19/2024 9:07

Factor 1355
Bias 0.001

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2228	0.0000	-
2	5.0PPBCN	0.005	4.5514	5.0000	-9.0
3	10PPBCN	0.008	9.3153	10.0000	-6.0
4	50PPBCN	0.038	48.9720	50.0000	-2.1
5	100PPBCN	0.077	102.3632	100.0000	2.4
6	250PPBCN	0.186	250.7454	250.0000	0.3
7	500PPBCN	0.370	499.2757	500.0000	-0.1

06/19/2024
RM