

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

Reviewed by : 12

Instrument ID : Konelab

3/6/2023 15:23

Test: Total CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	99.234	0.0	0.073	
ICB1	0.603	0.0	0.002	
CCV1	239.585	0.0	0.173	
CCB1	0.137	0.0	0.001	
PB151248BL	0.069	0.0	0.001	
PB151248BS	97.667	0.0	0.072	
LOWPB151248	9.758	0.0	0.008	
HIGHPB151248	475.281	0.0	0.343	
O1763-01	1.724	0.0	0.003	
O1764-01	-0.079	0.0	0.001	
O1814-02	0.206	0.0	0.002	
O1814-02DUP	0.500	0.0	0.002	
O1814-02MS	43.391	0.0	0.033	
O1814-02MSD	43.161	0.0	0.032	
CCV2	232.147	0.0	0.168	
CCB2	0.135	0.0	0.001	
PB151249BL	0.159	0.0	0.001	
PB151249BS	98.900	0.0	0.072	
O1627-07	2.735	0.0	0.003	
O1627-07RE	4.080	0.0	0.004	
O1627-08	4.859	0.0	0.005	
O1812-01	0.473	0.0	0.002	
O1812-01DUP	0.067	0.0	0.001	
O1812-01MS	35.112	0.0	0.027	
O1812-01MSD	34.942	0.0	0.026	
CCV3	242.371	0.0	0.175	
CCB3	0.254	0.0	0.002	

98% (90-110)
95% (90-110)

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N 27
Mean 61.758
SD 112.3975
CV% 182.00

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 06 14:56:42 2023

Mon Mar 06 15:19:05 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6783	µg/l	3/6/2023 13:28:06	
5.OPPBCN	A	Total CN	P	5.0991	µg/l	3/6/2023 13:28:07	
10PPBCN	A	Total CN	P	9.455	µg/l	3/6/2023 13:28:08	
50PPBCN	A	Total CN	P	49.5293	µg/l	3/6/2023 13:28:09	
100PPBCN	A	Total CN	P	103.2596	µg/l	3/6/2023 13:28:10	
250PPBCN	A	Total CN	P	245.1474	µg/l	3/6/2023 13:28:11	
500PPBCN	A	Total CN	P	501.8313	µg/l	3/6/2023 13:28:12	
ICV1	S	Total CN	P	99.2342	µg/l	3/6/2023 14:56:43	
ICB1	S	Total CN	P	0.6029	µg/l	3/6/2023 14:56:45	
CCV1	S	Total CN	P	239.5848	µg/l	3/6/2023 14:56:47	
CCB1	S	Total CN	P	0.1371	µg/l	3/6/2023 14:56:49	
PB151248BL	S	Total CN	P	0.0687	µg/l	3/6/2023 14:56:50	
PB151248BS	S	Total CN	P	97.6669	µg/l	3/6/2023 15:04:17	
LOWPB151248	S	Total CN	P	9.7583	µg/l	3/6/2023 15:04:18	
HIGHPB151248	S	Total CN	P	475.2809	µg/l	3/6/2023 15:04:21	
O1763-01	S	Total CN	P	1.7238	µg/l	3/6/2023 15:04:22	
O1764-01	S	Total CN	P	-0.0785	µg/l	3/6/2023 15:04:23	
O1814-02	S	Total CN	P	0.2063	µg/l	3/6/2023 15:04:24	
O1814-02DUP	S	Total CN	P	0.5003	µg/l	3/6/2023 15:04:25	
O1814-02MS	S	Total CN	P	43.3905	µg/l	3/6/2023 15:04:26	
O1814-02MSD	S	Total CN	P	43.1606	µg/l	3/6/2023 15:04:27	
CCV2	S	Total CN	P	232.147	µg/l	3/6/2023 15:11:51	
CCB2	S	Total CN	P	0.1349	µg/l	3/6/2023 15:11:52	
PB151249BL	S	Total CN	P	0.1589	µg/l	3/6/2023 15:11:53	
PB151249BS	S	Total CN	P	98.9005	µg/l	3/6/2023 15:11:54	
O1627-07	S	Total CN	P	2.7346	µg/l	3/6/2023 15:11:55	
O1627-07RE	S	Total CN	P	4.0802	µg/l	3/6/2023 15:11:58	
O1627-08	S	Total CN	P	4.8589	µg/l	3/6/2023 15:11:59	
O1812-01	S	Total CN	P	0.4727	µg/l	3/6/2023 15:18:57	
O1812-01DUP	S	Total CN	P	0.0675	µg/l	3/6/2023 15:18:58	
O1812-01MS	S	Total CN	P	35.1117	µg/l	3/6/2023 15:19:01	
O1812-01MSD	S	Total CN	P	34.9416	µg/l	3/6/2023 15:19:02	
CCV3	S	Total CN	P	242.3715	µg/l	3/6/2023 15:19:03	
CCB3	S	Total CN	P	0.2538	µg/l	3/6/2023 15:19:04	

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3/6/2023 13:30

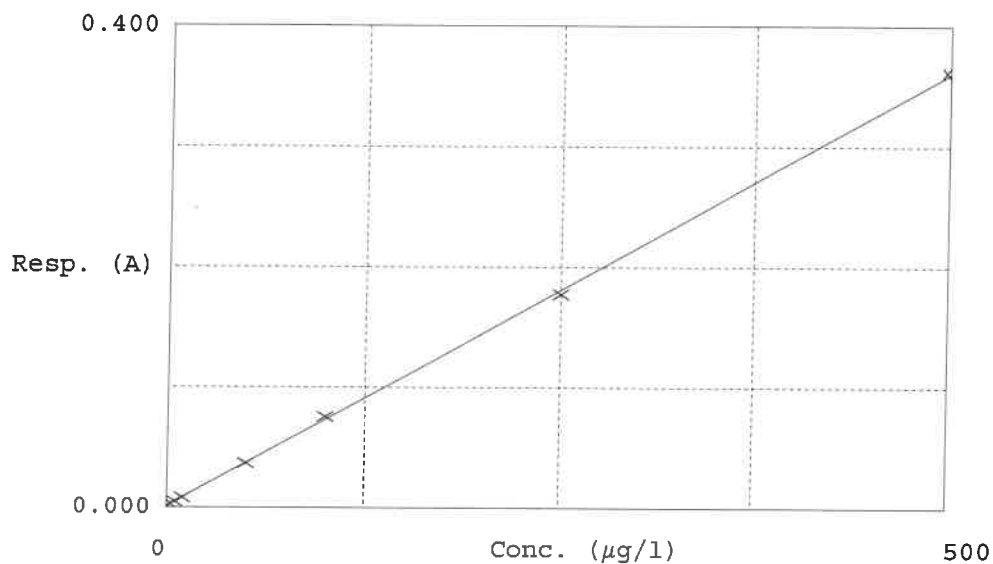
Test Total CN

Accepted 3/6/2023 13:30

Factor 1393
Bias 0.001

Coeff. of det. 0.999813

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6783	0.0000	-
2	5.0PPBCN	0.005	5.0991	5.0000	2.0
3	10PPBCN	0.008	9.4550	10.0000	-5.5
4	50PPBCN	0.037	49.5293	50.0000	-0.9
5	100PPBCN	0.076	103.2596	100.0000	3.3
6	250PPBCN	0.177	245.1474	250.0000	-1.9
7	500PPBCN	0.362	501.8313	500.0000	0.4

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