

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

Reviewed by : 12 Instrument ID : Konelab

3/4/2022 15:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.512	0.0	0.081	
ICB1	-0.379	0.0	0.001	
CCV1	244.322	0.0	0.209	
CCB1	-0.176	0.0	0.001	
PB143073BL	-0.230	0.0	0.001	
PB143073BS	94.012	0.0	0.081	
LOWPB143073	9.211	0.0	0.009	92% (90-110)
HIGHPB143073	491.218	0.0	0.418	98% (90-110)
N1726-04	-0.194	0.0	0.001	
N1726-06	-0.192	0.0	0.001	
CCV2	245.634	0.0	0.210	
CCB2	-0.433	0.0	0.001	
N1731-02	-0.074	0.0	0.001	
N1750-01	2.259	0.0	0.003	
N1762-01	-0.214	0.0	0.001	
PB143074BL	-0.231	0.0	0.001	
PB143074BS	94.803	0.0	0.082	
N1727-01	-0.642	0.0	0.001	
N1727-01DUP	-0.340	0.0	0.001	
N1727-01MS	37.049	0.0	0.033	
N1727-01MSD	37.395	0.0	0.033	
CCV3	242.134	0.0	0.207	
CCB3	-0.014	0.0	0.001	
N1726-02	0.170	0.0	0.001	
N1726-02DUP	-0.092	0.0	0.001	
N1726-02MS	38.982	0.0	0.034	
N1726-02MSD	38.960	0.0	0.034	
N1727-02	-0.440	0.0	0.001	
N1731-01	-0.297	0.0	0.001	
CCV4	254.295	0.0	0.217	
CCB4	-0.053	0.0	0.001	

N 31
Mean 61.966
SD 115.2162
CV% 185.93

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 04 14:11:15 2022

Fri Mar 04 15:01:01 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0718	µg/l	3/4/2022 12:58:02	
5.OPPBCN	A	Total CN	P	4.2172	µg/l	3/4/2022 12:58:03	
10PPBCN	A	Total CN	P	9.6776	µg/l	3/4/2022 12:58:04	
50PPBCN	A	Total CN	P	48.535	µg/l	3/4/2022 12:58:05	
100PPBCN	A	Total CN	P	99.285	µg/l	3/4/2022 12:58:06	
250PPBCN	A	Total CN	P	256.1065	µg/l	3/4/2022 12:58:07	
500PPBCN	A	Total CN	P	497.2505	µg/l	3/4/2022 12:58:08	
ICV1	S	Total CN	P	94.5116	µg/l	3/4/2022 14:11:16	
ICB1	S	Total CN	P	-0.3791	µg/l	3/4/2022 14:11:17	
CCV1	S	Total CN	P	244.322	µg/l	3/4/2022 14:11:20	
CCB1	S	Total CN	P	-0.1759	µg/l	3/4/2022 14:11:22	
PB143073BL	S	Total CN	P	-0.2302	µg/l	3/4/2022 14:11:24	
PB143073BS	S	Total CN	P	94.012	µg/l	3/4/2022 14:11:25	
LOWPB143073	S	Total CN	P	9.2106	µg/l	3/4/2022 14:18:52	
HIGHPB143073	S	Total CN	P	491.2181	µg/l	3/4/2022 14:18:54	
N1726-04	S	Total CN	P	-0.1942	µg/l	3/4/2022 14:26:22	
N1726-06	S	Total CN	P	-0.192	µg/l	3/4/2022 14:26:23	
CCV2	S	Total CN	P	245.6338	µg/l	3/4/2022 14:26:24	
CCB2	S	Total CN	P	-0.4325	µg/l	3/4/2022 14:26:26	
N1731-02	S	Total CN	P	-0.0739	µg/l	3/4/2022 14:26:27	
N1750-01	S	Total CN	P	2.2594	µg/l	3/4/2022 14:26:28	
N1762-01	S	Total CN	P	-0.2143	µg/l	3/4/2022 14:26:29	
PB143074BL	S	Total CN	P	-0.2311	µg/l	3/4/2022 14:26:30	
PB143074BS	S	Total CN	P	94.8033	µg/l	3/4/2022 14:26:31	
N1727-01	S	Total CN	P	-0.6423	µg/l	3/4/2022 14:26:32	
N1727-01DUP	S	Total CN	P	-0.3397	µg/l	3/4/2022 14:33:57	
N1727-01MS	S	Total CN	P	37.0492	µg/l	3/4/2022 14:34:00	
N1727-01MSD	S	Total CN	P	37.3952	µg/l	3/4/2022 14:34:01	
CCV3	S	Total CN	P	242.1343	µg/l	3/4/2022 14:34:02	
CCB3	S	Total CN	P	-0.0145	µg/l	3/4/2022 14:34:03	
N1726-02	S	Total CN	P	0.1701	µg/l	3/4/2022 14:34:06	
N1726-02DUP	S	Total CN	P	-0.0924	µg/l	3/4/2022 15:00:54	
N1726-02MS	S	Total CN	P	38.9816	µg/l	3/4/2022 15:00:56	
N1726-02MSD	S	Total CN	P	38.9596	µg/l	3/4/2022 15:00:57	
N1727-02	S	Total CN	P	-0.4399	µg/l	3/4/2022 15:00:58	
N1731-01	S	Total CN	P	-0.2974	µg/l	3/4/2022 15:00:59	
CCV4	S	Total CN	P	254.2946	µg/l	3/4/2022 15:01:00	
CCB4	S	Total CN	P	-0.0531	µg/l	3/4/2022 15:01:01	

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

Reviewed by : 12

Instrument ID : Konelab

3/4/2022 13:04

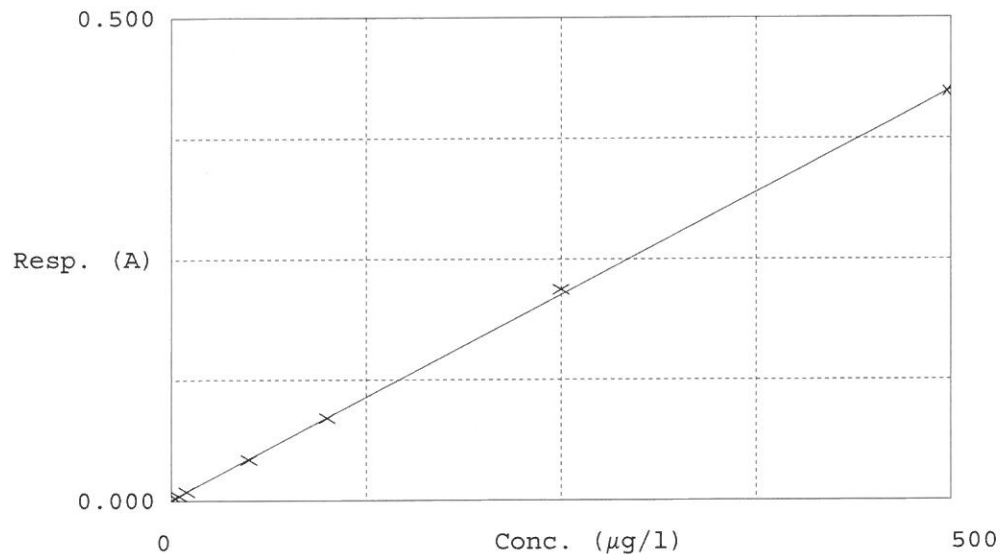
Test Total CN

Accepted 3/4/2022 13:04

Factor 1179
Bias 0.001

Coeff. of det. 0.999765

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	-0.0718	0.0000	-
2	5.0PPBCN	0.005	4.2172	5.0000	-15.7
3	10PPBCN	0.009	9.6776	10.0000	-3.2
4	50PPBCN	0.042	48.5350	50.0000	-2.8
5	100PPBCN	0.086	99.2850	100.0000	-0.7
6	250PPBCN	0.219	256.1065	250.0000	2.4
7	500PPBCN	0.423	497.2505	500.0000	-0.5

12 3/4/22