

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

Reviewed by : 12

Instrument ID : Konelab

4/19/2022 14:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.376	0.0	0.083	
ICB1	0.450	0.0	0.002	
CCV1	243.230	0.0	0.211	
CCB1	-0.216	0.0	0.002	
PB144200BL	-0.289	0.0	0.001	
PB144200BS	96.475	0.0	0.085	
LOWPB144200	9.625	0.0	0.010	96% (90-110)
HIGHPB144200	486.542	0.0	0.420	97% (90-110)
N2430-02	0.940	0.0	0.003	
N2430-02DUP	0.602	0.0	0.002	
N2430-02MS	41.001	0.0	0.037	
N2430-02MSD	40.629	0.0	0.037	
N2430-03	0.110	0.0	0.002	
N2449-01	-0.213	0.0	0.002	
CCV2	240.911	0.0	0.209	
CCB2	-0.211	0.0	0.002	
N2449-02	-0.072	0.0	0.002	
N2466-03	0.083	0.0	0.002	
N2466-04	0.358	0.0	0.002	
N2466-05	0.874	0.0	0.002	
N2467-01	0.326	0.0	0.002	
CCV3	243.323	0.0	0.211	
CCB3	0.171	0.0	0.002	

N	23
Mean	65.175
SD	123.7796
CV%	189.92

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 19 14:16:03 2022

Tue Apr 19 14:56:13 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	-0.4997	µg/l	4/19/2022 10:11:55
5.OPPBCN	A	Total CN	P	4.7476	µg/l	4/19/2022 10:11:56
10PPBCN	A	Total CN	P	9.4876	µg/l	4/19/2022 10:11:57
50PPBCN	A	Total CN	P	49.6497	µg/l	4/19/2022 10:11:58
100PPBCN	A	Total CN	P	100.5198	µg/l	4/19/2022 10:11:59
250PPBCN	A	Total CN	P	252.3023	µg/l	4/19/2022 10:12:00
500PPBCN	A	Total CN	P	498.7927	µg/l	4/19/2022 10:12:01
ICV1	S	Total CN	P	94.3763	µg/l	4/19/2022 14:16:03
ICB1	S	Total CN	P	0.4498	µg/l	4/19/2022 14:16:06
CCV1	S	Total CN	P	243.2305	µg/l	4/19/2022 14:16:08
CCB1	S	Total CN	P	-0.2156	µg/l	4/19/2022 14:16:09
PB144200BL	S	Total CN	P	-0.2894	µg/l	4/19/2022 14:16:12
PB144200BS	S	Total CN	P	96.4747	µg/l	4/19/2022 14:16:13
LOWPB144200	S	Total CN	P	9.6252	µg/l	4/19/2022 14:23:37
HIGHPB144200	S	Total CN	P	486.5417	µg/l	4/19/2022 14:23:39
N2430-02	S	Total CN	P	0.9396	µg/l	4/19/2022 14:23:40
N2430-02DUP	S	Total CN	P	0.602	µg/l	4/19/2022 14:23:41
N2430-02MS	S	Total CN	P	41.0007	µg/l	4/19/2022 14:23:44
N2430-02MSD	S	Total CN	P	40.629	µg/l	4/19/2022 14:23:45
N2430-03	S	Total CN	P	0.11	µg/l	4/19/2022 14:31:10
N2449-01	S	Total CN	P	-0.2134	µg/l	4/19/2022 14:31:11
CCV2	S	Total CN	P	240.9108	µg/l	4/19/2022 14:31:12
CCB2	S	Total CN	P	-0.2108	µg/l	4/19/2022 14:31:13
N2449-02	S	Total CN	P	-0.0721	µg/l	4/19/2022 14:31:14
N2466-03	S	Total CN	P	0.0833	µg/l	4/19/2022 14:31:15
N2466-04	S	Total CN	P	0.3576	µg/l	4/19/2022 14:31:16
N2466-05	S	Total CN	P	0.8744	µg/l	4/19/2022 14:31:17
N2467-01	S	Total CN	P	0.3255	µg/l	4/19/2022 14:31:18
CCV3	S	Total CN	P	243.3226	µg/l	4/19/2022 14:31:19
CCB3	S	Total CN	P	0.1708	µg/l	4/19/2022 14:31:20

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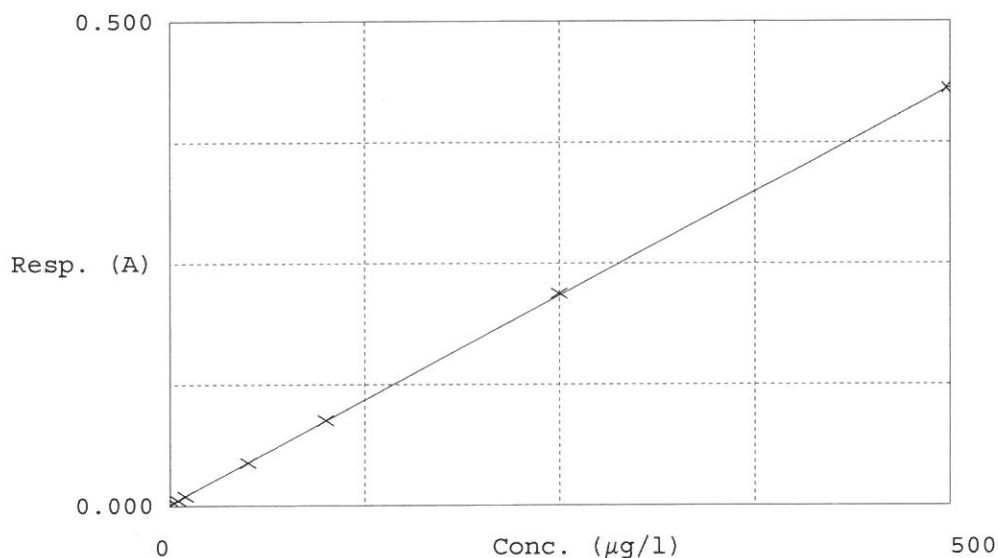
Test Total CN

Accepted 4/19/2022 10:13

Factor 1162
Bias 0.002

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4997	0.0000	-
2	5.0PPBCN	0.006	4.7476	5.0000	-5.0
3	10PPBCN	0.010	9.4876	10.0000	-5.1
4	50PPBCN	0.044	49.6497	50.0000	-0.7
5	100PPBCN	0.088	100.5198	100.0000	0.5
6	250PPBCN	0.219	252.3023	250.0000	0.9
7	500PPBCN	0.431	498.7927	500.0000	-0.3

12
4/19/22