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Aquakem 7.2AQ1

Page: 1

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

6/1/2023 11:02

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	<i>mp/c</i> Result	Dil. 1 +	Response	Errors
ICV1	96.118	0.0	0.074	
ICB1	0.895	0.0	0.002	
CCV1	246.462	0.0	0.189	
CCB1	0.346	0.0	0.002	
PB153127BL	0.749	0.0	0.002	
PB153127BS	97.500	0.0	0.075	
LOWPB153127	9.736	0.0	0.009	
HIGHPB153127	511.812	0.0	0.390	
O2965-02	237.302	0.0	0.182	
O2965-02DUP	235.799	0.0	0.181	
O2965-02MS	275.235	0.0	0.211	
O2965-02MSD	278.944	0.0	0.213	
CCV2	256.895	0.0	0.197	
CCB2	0.892	0.0	0.002	

97% (90-110)
102% (90-110)

12

6/1/23

N	14
Mean	160.620
SD	154.8758
CV%	96.42

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 01 09:47:40 2023

Thu Jun 01 10:48:47 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4479	µg/l	6/1/2023 10:10:53	
5.OPPBCN	A	Total CN	P	4.5638	µg/l	6/1/2023 10:10:54	
10PPBCN	A	Total CN	P	9.0189	µg/l	6/1/2023 10:10:55	
50PPBCN	A	Total CN	P	47.0411	µg/l	6/1/2023 10:10:56	
100PPBCN	A	Total CN	P	100.4806	µg/l	6/1/2023 10:10:57	
250PPBCN	A	Total CN	P	256.448	µg/l	6/1/2023 10:10:58	
500PPBCN	A	Total CN	P	496.9998	µg/l	6/1/2023 10:10:59	
ICV1	S	Total CN	P	96.118	µg/l	6/1/2023 10:35:53	
ICB1	S	Total CN	P	0.8954	µg/l	6/1/2023 10:35:54	
CCV1	S	Total CN	P	246.4618	µg/l	6/1/2023 10:35:56	
CCB1	S	Total CN	P	0.3462	µg/l	6/1/2023 10:35:58	
PB153127BL	S	Total CN	P	0.7486	µg/l	6/1/2023 10:36:00	
PB153127BS	S	Total CN	P	97.5004	µg/l	6/1/2023 10:36:02	
LOWPB153127	S	Total CN	P	9.7359	µg/l	6/1/2023 10:43:29	
HIGHPB153127	S	Total CN	P	511.812	µg/l	6/1/2023 10:43:30	
O2965-02	S	Total CN	P	237.3024	µg/l	6/1/2023 10:43:33	
O2965-02DUP	S	Total CN	P	235.7986	µg/l	6/1/2023 10:43:35	
O2965-02MS	S	Total CN	P	275.2348	µg/l	6/1/2023 10:43:37	
O2965-02MSD	S	Total CN	P	278.9444	µg/l	6/1/2023 10:48:43	
CCV2	S	Total CN	P	256.8951	µg/l	6/1/2023 10:48:44	
CCB2	S	Total CN	P	0.8924	µg/l	6/1/2023 10:48:47	

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

6/1/2023 10:12

Reviewed by : 12

Instrument ID : Konelab

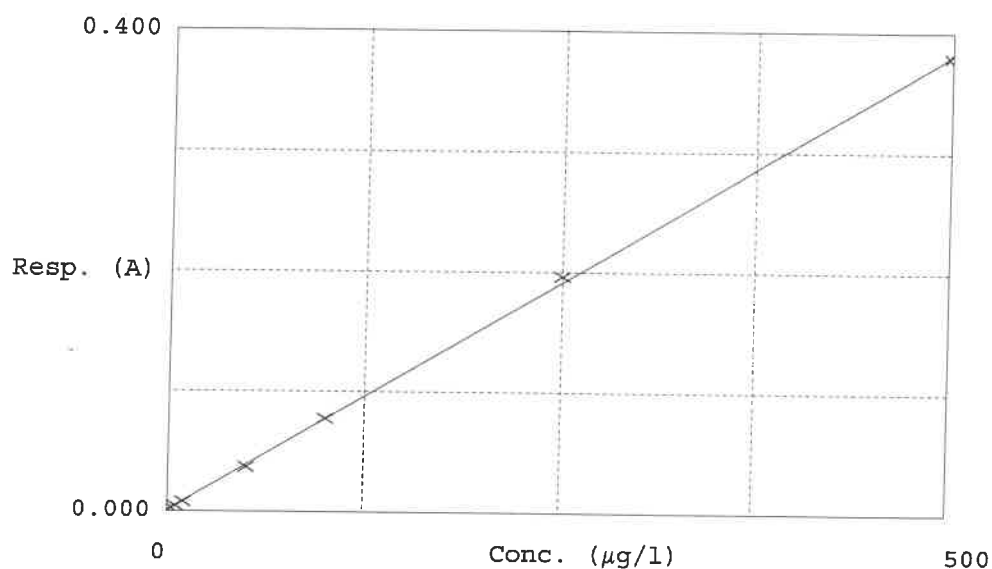
Test Total CN

Accepted 6/1/2023 10:12

Factor 1315
Bias 0.001

Coeff. of det. 0.999704

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4479	0.0000	-
2	5.0PPBCN	0.005	4.5638	5.0000	-8.7
3	10PPBCN	0.008	9.0189	10.0000	-9.8
4	50PPBCN	0.037	47.0411	50.0000	-5.9
5	100PPBCN	0.078	100.4806	100.0000	0.5
6	250PPBCN	0.196	256.4480	250.0000	2.6
7	500PPBCN	0.379	496.9998	500.0000	-2.6

6/1/23