

UB 118095

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

1/6/2022 14:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.572	0.0	0.076	
ICB1	0.635	0.0	0.001	
CCV1	245.112	0.0	0.195	
CCB1	0.150	0.0	0.001	
PB141846BL	0.671	0.0	0.001	
PB141846BS	246.806	0.0	0.197	
LOWPB141846	10.195	0.0	0.009	101% (90-110)
HIGHPB141846	484.371	0.0	0.386	97% (90-110)
N1018-01	3.084	0.0	0.003	
N1018-04	0.553	0.0	0.001	
N1018-06	0.615	0.0	0.001	
N1018-07MS	40.742	0.0	0.033	
N1018-08MSD	39.863	0.0	0.032	
N1039-01	1.171	0.0	0.001	
CCV2 12	248.583	0.0	0.198	
CCB2 12	0.923	0.0	0.001	
N1016-01	4.342	0.0	0.004	
N1018-06DUP	0.798	0.0	0.001	
N1029-02	0.761	0.0	0.001	
N1047-01	1.341	0.0	0.001	
N1047-03	3.639	0.0	0.003	
N1047-04	0.963	0.0	0.001	
CCV3	252.927	0.0	0.202	
CCB3	0.540	0.0	0.001	

12 01/06/22

12
01/04/22

N	24
Mean	70.182
SD	127.8075
CV%	182.11

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 06 13:31:21 2022

Thu Jan 06 14:08:24 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2753	µg/l	1/6/2022 10:31:16	
5.OPPBCN	A	Total CN	P	5.0365	µg/l	1/6/2022 10:31:17	
10PPBCN	A	Total CN	P	9.9644	µg/l	1/6/2022 10:31:18	
50PPBCN	A	Total CN	P	49.1751	µg/l	1/6/2022 10:31:19	
100PPBCN	A	Total CN	P	99.0937	µg/l	1/6/2022 10:31:20	
250PPBCN	A	Total CN	P	252.382	µg/l	1/6/2022 10:31:21	
500PPBCN	A	Total CN	P	499.0732	µg/l	1/6/2022 10:31:22	
ICV1	S	Total CN	P	95.5721	µg/l	1/6/2022 13:31:22	
ICB1	S	Total CN	P	0.6352	µg/l	1/6/2022 13:31:23	
CCV1	S	Total CN	P	245.1123	µg/l	1/6/2022 13:31:25	
CCB1	S	Total CN	P	0.1499	µg/l	1/6/2022 13:31:27	
PB141846BL	S	Total CN	P	0.6713	µg/l	1/6/2022 13:31:29	
PB141846BS	S	Total CN	P	246.8063	µg/l	1/6/2022 13:31:30	
LOWPB141846	S	Total CN	P	10.1949	µg/l	1/6/2022 13:38:53	
HIGHPB141846	S	Total CN	P	484.3706	µg/l	1/6/2022 13:38:54	
N1018-01	S	Total CN	P	3.0836	µg/l	1/6/2022 13:38:56	
N1018-04	S	Total CN	P	0.553	µg/l	1/6/2022 13:38:57	
N1018-06	S	Total CN	P	0.6147	µg/l	1/6/2022 13:38:58	
N1018-07MS	S	Total CN	P	40.7419	µg/l	1/6/2022 13:39:00	
N1018-08MSD	S	Total CN	P	39.8628	µg/l	1/6/2022 13:39:03	
N1039-01	S	Total CN	P	1.1711	µg/l	1/6/2022 13:46:03	
CCV2	S	Total CN	P	248.5826	µg/l	1/6/2022 13:46:07	
CCB2	S	Total CN	P	0.9226	µg/l	1/6/2022 13:46:08	
N1016-01	S	Total CN	P	4.3418	µg/l	1/6/2022 13:57:05	
N1018-06DUP	S	Total CN	P	0.7978	µg/l	1/6/2022 14:01:52	
N1029-02	S	Total CN	P	0.7612	µg/l	1/6/2022 14:08:18	
N1047-01	S	Total CN	P	1.3407	µg/l	1/6/2022 14:08:20	
N1047-03	S	Total CN	P	3.6393	µg/l	1/6/2022 14:08:21	
N1047-04	S	Total CN	P	0.9633	µg/l	1/6/2022 14:08:22	
CCV3	S	Total CN	P	252.9269	µg/l	1/6/2022 14:08:23	
CCB3	S	Total CN	P	0.5402	µg/l	1/6/2022 14:08:24	

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

Reviewed by : 12 Instrument ID : Konelab

1/6/2022 10:38

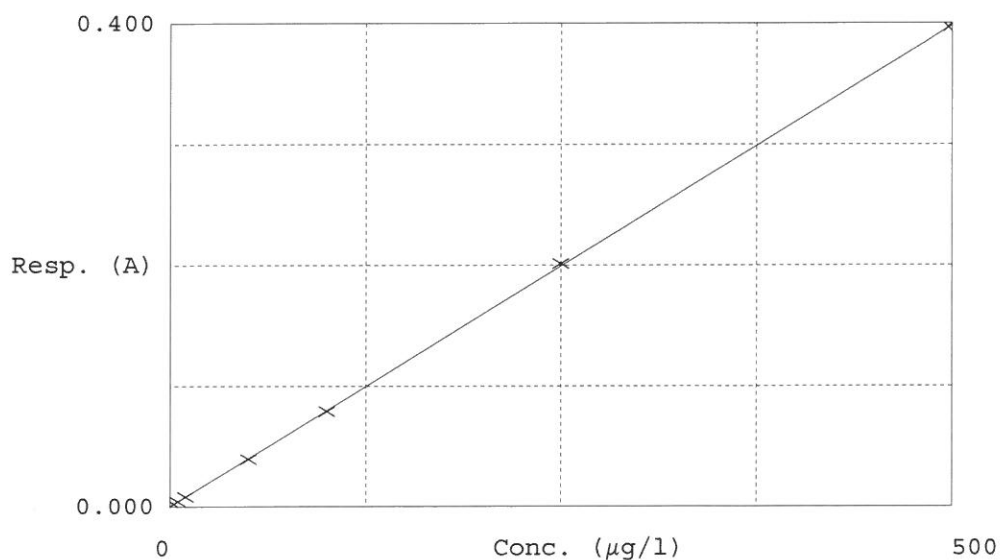
Test Total CN

Accepted 1/6/2022 10:38

Factor 1257
Bias 0

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2753	0.0000	-
2	5.0PPBCN	0.004	5.0365	5.0000	0.7
3	10PPBCN	0.008	9.9644	10.0000	-0.4
4	50PPBCN	0.040	49.1751	50.0000	-1.6
5	100PPBCN	0.079	99.0937	100.0000	-0.9
6	250PPBCN	0.201	252.3820	250.0000	1.0
7	500PPBCN	0.398	499.0732	500.0000	-0.2

12 01/06/22