

LB122030

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

9/15/2022 13:31

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.195	0.0	0.075	
ICB1	0.510	0.0	0.001	
CCV1	241.954	0.0	0.192	
CCB1	0.451	0.0	0.001	
PB147665BL	0.317	0.0	0.001	
PB147665BS	95.007	0.0	0.076	
MIDPB147665	237.443	0.0	0.189	
N4609-05	2.949	0.0	0.003	
N4609-05DUP	2.837	0.0	0.003	
N4609-05MS	36.293	0.0	0.030	
N4609-05MSD	35.552	0.0	0.029	
N4609-01	11.233	0.0	0.010	
N4609-03	2.002	0.0	0.002	
CCV2	242.032	0.0	0.192	
CCB2	0.217	0.0	0.001	

N	15
Mean	66.800
SD	95.2471
CV%	142.59

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 15 12:40:44 2022

Thu Sep 15 13:13:33 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0509	µg/l	9/15/2022 10:08:21	
5.0PPBCN	A	Total CN	P	4.8105	µg/l	9/15/2022 10:08:22	
10PPBCN	A	Total CN	P	10.2146	µg/l	9/15/2022 10:08:23	
50PPBCN	A	Total CN	P	49.3267	µg/l	9/15/2022 10:08:24	
100PPBCN	A	Total CN	P	98.605	µg/l	9/15/2022 10:08:25	
250PPBCN	A	Total CN	P	253.5002	µg/l	9/15/2022 10:08:26	
500PPBCN	A	Total CN	P	498.5938	µg/l	9/15/2022 10:08:27	
ICV1	S	Total CN	P	93.1949	µg/l	9/15/2022 12:40:45	
ICB1	S	Total CN	P	0.5105	µg/l	9/15/2022 12:40:46	
CCV1	S	Total CN	P	241.9545	µg/l	9/15/2022 12:40:49	
CCB1	S	Total CN	P	0.4512	µg/l	9/15/2022 12:40:51	
PB147665BL	S	Total CN	P	0.3168	µg/l	9/15/2022 12:40:52	
PB147665BS	S	Total CN	P	95.0068	µg/l	9/15/2022 12:40:54	
MIDPB147665	S	Total CN	P	237.4429	µg/l	9/15/2022 12:48:20	
N4609-05	S	Total CN	P	2.9486	µg/l	9/15/2022 12:48:21	
N4609-05DUP	S	Total CN	P	2.8369	µg/l	9/15/2022 12:48:22	
N4609-05MS	S	Total CN	P	36.2934	µg/l	9/15/2022 12:48:25	
N4609-05MSD	S	Total CN	P	35.5521	µg/l	9/15/2022 12:48:26	
N4609-01	S	Total CN	P	11.2332	µg/l	9/15/2022 12:48:27	
N4609-03	S	Total CN	P	2.0024	µg/l	9/15/2022 12:48:28	
CCV2	S	Total CN	P	242.032	µg/l	9/15/2022 12:48:29	
CCB2	S	Total CN	P	0.2166	µg/l	9/15/2022 12:51:42	

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

Reviewed by : 12 Instrument ID : Konelab

9/15/2022 10:14

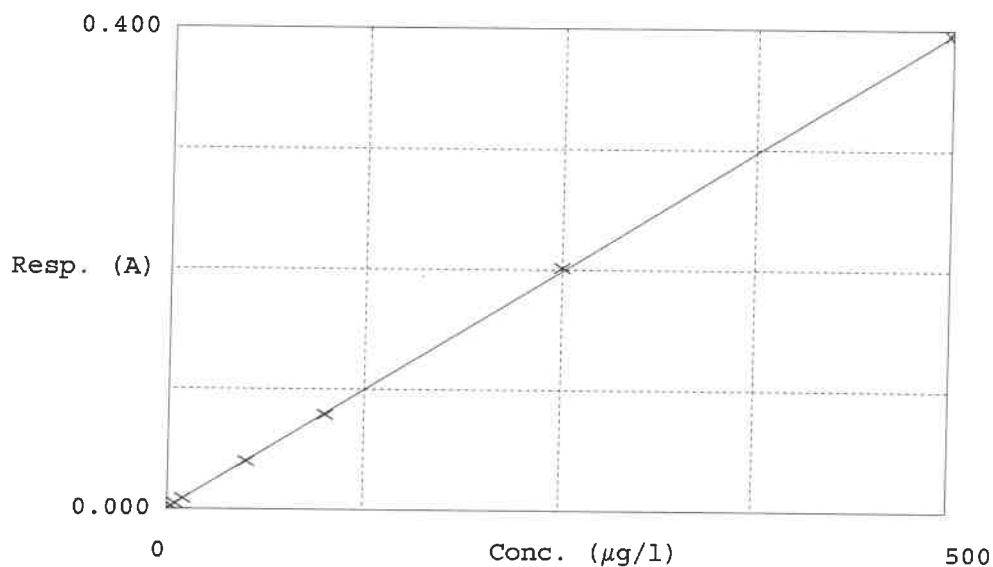
Test Total CN

Accepted 9/15/2022 10:14

Factor 1263
Bias 0.001

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0509	0.0000	-
2	5.0PPBCN	0.005	4.8105	5.0000	-3.8
3	10PPBCN	0.009	10.2146	10.0000	2.1
4	50PPBCN	0.040	49.3267	50.0000	-1.3
5	100PPBCN	0.079	98.6050	100.0000	-1.4
6	250PPBCN	0.201	253.5002	250.0000	1.4
7	500PPBCN	0.395	498.5938	500.0000	-0.3

12
9/15/22