

LB122232

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

9/28/2022 11:24

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.198	0.0	0.071	
ICB1	0.470	0.0	0.001	
CCV1	241.039	0.0	0.178	
CCB1	0.636	0.0	0.001	
PB147974BL	0.549	0.0	0.001	
PB147974BS	98.300	0.0	0.073	
LOWPB147974	10.220	0.0	0.008	
HIGHPB147974	475.607	0.0	0.350	
N4815-01	0.666	0.0	0.001	
N4815-01DUP	0.443	0.0	0.001	
N4815-01MS	39.312	0.0	0.030	
N4815-01MSD	39.335	0.0	0.030	
N4815-02	0.279	0.0	0.001	
N4850-01	1.562	0.0	0.002	
CCV2	251.098	0.0	0.185	
CCB2	0.381	0.0	0.001	

N	16
Mean	78.444
SD	134.3689
CV%	171.29

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 28 10:59:43 2022

Wed Sep 28 11:11:11 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2993	µg/l	9/28/2022 9:42:07	
5.0PPBCN	A	Total CN	P	4.7523	µg/l	9/28/2022 9:42:08	
10PPBCN	A	Total CN	P	9.8736	µg/l	9/28/2022 9:42:09	
50PPBCN	A	Total CN	P	49.7431	µg/l	9/28/2022 9:42:10	
100PPBCN	A	Total CN	P	100.9337	µg/l	9/28/2022 9:42:11	
250PPBCN	A	Total CN	P	249.1081	µg/l	9/28/2022 9:42:12	
500PPBCN	A	Total CN	P	500.2899	µg/l	9/28/2022 9:42:13	
ICV1	S	Total CN	P	95.1981	µg/l	9/28/2022 10:59:44	
ICB1	S	Total CN	P	0.4698	µg/l	9/28/2022 10:59:45	
CCV1	S	Total CN	P	241.0395	µg/l	9/28/2022 10:59:48	
CCB1	S	Total CN	P	0.6362	µg/l	9/28/2022 10:59:49	
PB147974BL	S	Total CN	P	0.5493	µg/l	9/28/2022 10:59:51	
PB147974BS	S	Total CN	P	98.2997	µg/l	9/28/2022 10:59:53	
LOWPB147974	S	Total CN	P	10.2202	µg/l	9/28/2022 11:07:19	
HIGHPB147974	S	Total CN	P	475.6075	µg/l	9/28/2022 11:07:20	
N4815-01	S	Total CN	P	0.6661	µg/l	9/28/2022 11:07:21	
N4815-01DUP	S	Total CN	P	0.4427	µg/l	9/28/2022 11:07:22	
N4815-01MS	S	Total CN	P	39.3123	µg/l	9/28/2022 11:07:25	
N4815-01MSD	S	Total CN	P	39.3355	µg/l	9/28/2022 11:07:26	
N4815-02	S	Total CN	P	0.2786	µg/l	9/28/2022 11:07:27	
N4850-01	S	Total CN	P	1.5617	µg/l	9/28/2022 11:07:28	
CCV2	S	Total CN	P	251.0975	µg/l	9/28/2022 11:11:09	
CCB2	S	Total CN	P	0.3814	µg/l	9/28/2022 11:11:10	

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9/28/2022 9:44

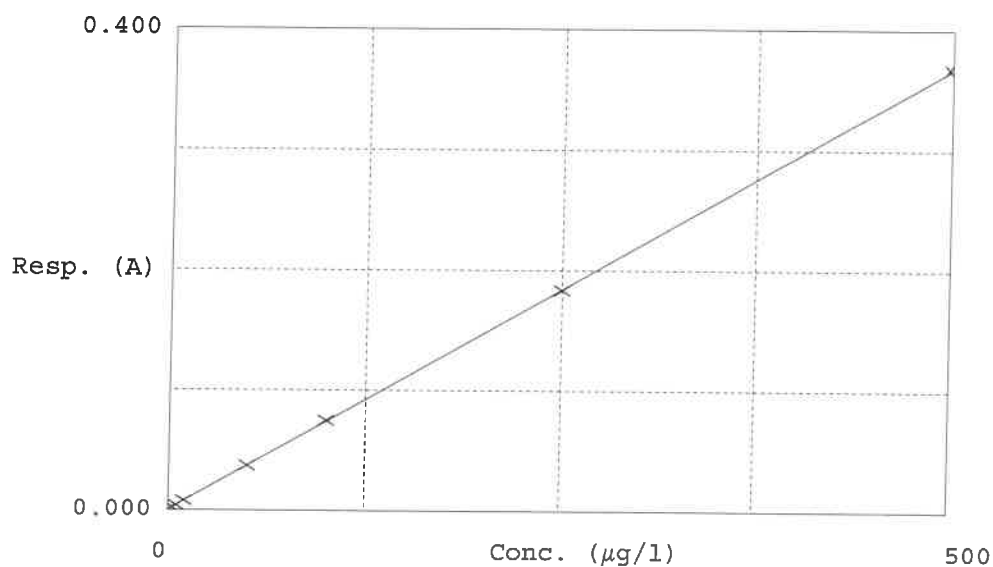
Test Total CN

Accepted 9/28/2022 9:44

Factor 1363
Bias 0.001

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2993	0.0000	-
2	5.0PPBCN	0.004	4.7523	5.0000	-5.0
3	10PPBCN	0.008	9.8736	10.0000	-1.3
4	50PPBCN	0.037	49.7431	50.0000	-0.5
5	100PPBCN	0.075	100.9337	100.0000	0.9
6	250PPBCN	0.183	249.1081	250.0000	-0.4
7	500PPBCN	0.368	500.2899	500.0000	0.1

12
9/28/22