

LB 117713

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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

12/9/2021 12:48

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.971	0.0	0.077	
ICB1	0.889	0.0	0.001	
CCV1	245.008	0.0	0.199	
CCB1	0.676	0.0	0.001	
PB141273BL	0.618	0.0	0.001	
PB141273BS	97.291	0.0	0.079	
LOWPB141273	9.285	0.0	0.008	
HIGHPB141273	488.073	0.0	0.396	
M4936-01	2.562	0.0	0.002	
M4936-01DUP	2.103	0.0	0.002	
M4936-01MS	38.589	0.0	0.032	Blank resp. high
M4936-01MSD	39.475	0.0	0.032	Blank resp. high
M4944-01	1.629	0.0	0.002	
CCV2	245.269	0.0	0.199	
CCB2	0.778	0.0	0.001	

N	15
Mean	84.481
SD	139.6373
CV%	165.29

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 09 11:14:41 2021

Thu Dec 09 12:20:11 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1933	µg/l	12/9/2021 11:35:20	
5.OPPBCN	A	Total CN	P	4.9915	µg/l	12/9/2021 11:35:21	
10PPBCN	A	Total CN	P	9.1633	µg/l	12/9/2021 11:35:22	
50PPBCN	A	Total CN	P	48.5897	µg/l	12/9/2021 11:35:23	
100PPBCN	A	Total CN	P	99.7378	µg/l	12/9/2021 11:35:24	
250PPBCN	A	Total CN	P	254.2284	µg/l	12/9/2021 11:35:25	
500PPBCN	A	Total CN	P	498.0961	µg/l	12/9/2021 11:35:26	
ICV1	S	Total CN	P	94.9707	µg/l	12/9/2021 12:12:56	
ICB1	S	Total CN	P	0.8891	µg/l	12/9/2021 12:12:57	
CCV1	S	Total CN	P	245.0084	µg/l	12/9/2021 12:12:59	
CCB1	S	Total CN	P	0.6759	µg/l	12/9/2021 12:13:02	
PB141273BL	S	Total CN	P	0.6175	µg/l	12/9/2021 12:13:03	
PB141273BS	S	Total CN	P	97.2905	µg/l	12/9/2021 12:13:04	
LOWPB141273	S	Total CN	P	9.2851	µg/l	12/9/2021 12:13:05	
HIGHPB141273	S	Total CN	P	488.0735	µg/l	12/9/2021 12:20:02	
M4936-01	S	Total CN	P	2.5623	µg/l	12/9/2021 12:20:03	
M4936-01DUP	S	Total CN	P	2.1034	µg/l	12/9/2021 12:20:04	
M4936-01MS	S	Total CN	P	38.5892	µg/l	12/9/2021 12:20:05	
M4936-01MSD	S	Total CN	P	39.4753	µg/l	12/9/2021 12:20:06	
M4944-01	S	Total CN	P	1.6287	µg/l	12/9/2021 12:20:09	
CCV2	S	Total CN	P	245.2685	µg/l	12/9/2021 12:20:10	
CCB2	S	Total CN	P	0.7777	µg/l	12/9/2021 12:20:11	

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

Reviewed by : 12 Instrument ID : Konelab

12/9/2021 11:39

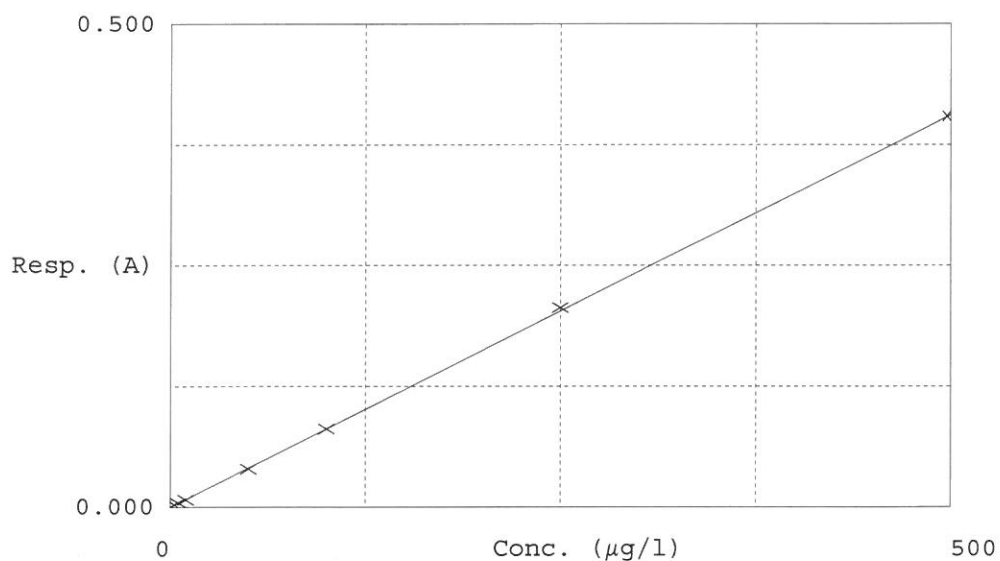
Test Total CN

Accepted 12/9/2021 11:39

Factor 1233
Bias 0

Coeff. of det. 0.999882

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.1933	0.0000	-
2	5.0PPBCN	0.004	4.9915	5.0000	-0.2
3	10PPBCN	0.008	9.1633	10.0000	-8.4
4	50PPBCN	0.040	48.5897	50.0000	-2.8
5	100PPBCN	0.081	99.7378	100.0000	-0.3
6	250PPBCN	0.206	254.2284	250.0000	1.7
7	500PPBCN	0.404	498.0961	500.0000	-0.4

12 12/09/21