

LB112810

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

1/15/2021 12:47

Test: Total CN

Sample Id	Result ^{ug/l}	Dil. 1 +	Response	Errors
ICV1	95.510	0.0	0.080	
ICB1	1.270	0.0	0.000	
CCV1	242.492	0.0	0.203	
CCB1	1.117	0.0	0.000	
PB134178BL	1.305	0.0	0.000	
PB134178BS	97.664	0.0	0.081	
MIDPB134178	241.447	0.0	0.202	
M1150-02	1.235	0.0	0.000	
M1150-02DUP	1.221	0.0	0.000	
M1150-02MS	30.136	0.0	0.025	
M1150-02MSD	30.016	0.0	0.025	
M1150-02A	40.933	0.0	0.034	
CCV2	242.709	0.0	0.203	
CCB2	1.709	0.0	0.001	

N	14
Mean	73.483
SD	97.0984
CV%	132.14

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 15 12:34:17 2021

Fri Jan 15 12:44:40 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8527	µg/l	1/15/2021 10:39:27	
5.OPPBCN	A	Total CN	P	6.0363	µg/l	1/15/2021 10:39:28	
10PPBCN	A	Total CN	P	10.7867	µg/l	1/15/2021 10:39:29	
50PPBCN	A	Total CN	P	49.9475	µg/l	1/15/2021 10:39:30	
100PPBCN	A	Total CN	P	98.9674	µg/l	1/15/2021 10:39:31	
250PPBCN	A	Total CN	P	246.4473	µg/l	1/15/2021 10:39:32	
500PPBCN	A	Total CN	P	501.962	µg/l	1/15/2021 10:39:33	
ICV1	S	Total CN	P	95.5099	µg/l	1/15/2021 12:34:17	
ICB1	S	Total CN	P	1.2698	µg/l	1/15/2021 12:34:19	
CCV1	S	Total CN	P	242.4917	µg/l	1/15/2021 12:34:21	
CCB1	S	Total CN	P	1.1168	µg/l	1/15/2021 12:34:24	
PB134178BL	S	Total CN	P	1.3046	µg/l	1/15/2021 12:34:25	
PB134178BS	S	Total CN	P	97.6642	µg/l	1/15/2021 12:34:26	
MIDPB134178	S	Total CN	P	241.447	µg/l	1/15/2021 12:34:27	
M1150-02	S	Total CN	P	1.2351	µg/l	1/15/2021 12:41:52	
M1150-02DUP	S	Total CN	P	1.2213	µg/l	1/15/2021 12:41:53	
M1150-02MS	S	Total CN	P	30.1363	µg/l	1/15/2021 12:41:54	
M1150-02MSD	S	Total CN	P	30.0163	µg/l	1/15/2021 12:41:55	
M1150-02A	S	Total CN	P	40.9333	µg/l	1/15/2021 12:41:58	
CCV2	S	Total CN	P	242.7088	µg/l	1/15/2021 12:42:00	
CCB2	S	Total CN	P	1.7087	µg/l	1/15/2021 12:42:01	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM

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1/15/2021 10:42

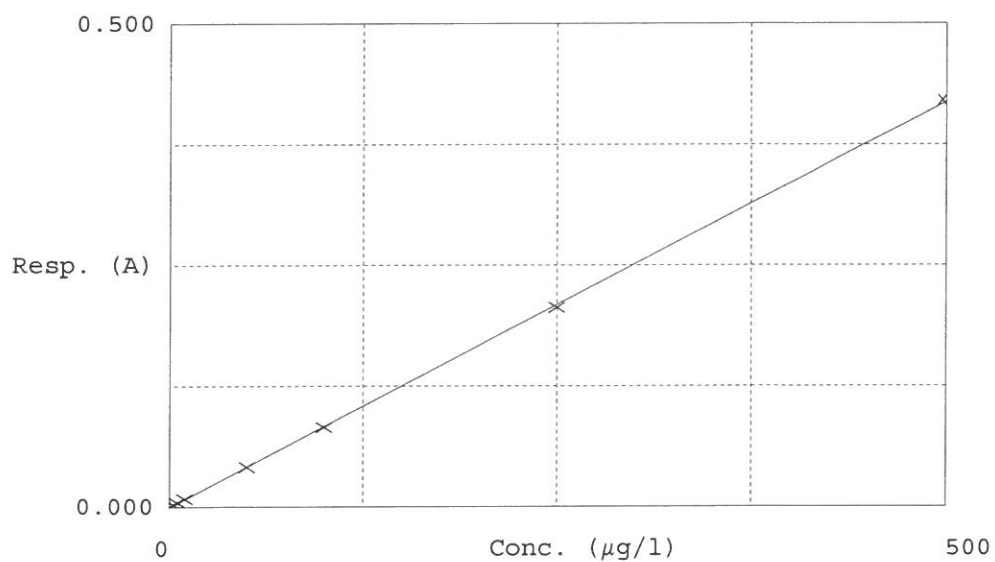
Test Total CN

Accepted 1/15/2021 10:42

Factor 1192
Bias -0.001

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.000	0.8527	0.0000		121
2	5.0PPBCN	0.004	6.0363	5.0000		108
3	10PPBCN	0.008	10.7867	10.0000		100
4	50PPBCN	0.041	49.9475	50.0000		99
5	100PPBCN	0.082	98.9674	100.0000		99
6	250PPBCN	0.206	246.4473	250.0000		99
7	500PPBCN	0.421	501.9620	500.0000		100

01/15/2021
AM