

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AW

Instrument ID : Konelab

7/2/2019 10:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.712	0.0	0.101	
ICB1	-0.039	0.0	0.001	
CCV1	236.824	0.0	0.240	
CCB1	0.225	0.0	0.002	
PB121069BL	-0.032	0.0	0.001	
PB121069BS	96.382	0.0	0.099	
K3589-01	0.819	0.0	0.002	
K3589-01DUP	0.710	0.0	0.002	
K3589-01MS	30.845	0.0	0.032	
K3589-01MSD	30.235	0.0	0.032	
MIDPB121069	247.078	0.0	0.251	
CCV2	252.350	0.0	0.256	
CCB2	0.018	0.0	0.001	

N	13
Mean	76.471
SD	102.3441
CV%	133.83

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 02 10:01:14 2019

Tue Jul 02 10:20:45 2019

AP

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1593	µg/l	7/2/2019 7:39:56	
5.0PPBCN	A	Total CN	P	5.0046	µg/l	7/2/2019 7:39:57	
10PPBCN	A	Total CN	P	10.2036	µg/l	7/2/2019 7:39:58	
50PPBCN	A	Total CN	P	49.3313	µg/l	7/2/2019 7:39:59	
100PPBCN	A	Total CN	P	101.0377	µg/l	7/2/2019 7:40:00	
250PPBCN	A	Total CN	P	249.4539	µg/l	7/2/2019 7:40:01	
500PPBCN	A	Total CN	P	500.1282	µg/l	7/2/2019 7:40:02	
ICV1	S	Total CN	P	98.7122	µg/l	7/2/2019 10:01:14	
ICB1	S	Total CN	P	-0.0386	µg/l	7/2/2019 10:01:15	
CCV1	S	Total CN	P	236.8243	µg/l	7/2/2019 10:01:16	
CCB1	S	Total CN	P	0.2246	µg/l	7/2/2019 10:01:17	
PB121069BL	S	Total CN	P	-0.0317	µg/l	7/2/2019 10:01:19	
PB121069BS	S	Total CN	P	96.3819	µg/l	7/2/2019 10:01:20	
K3589-01	S	Total CN	P	0.8187	µg/l	7/2/2019 10:01:21	
K3589-01DUP	S	Total CN	P	0.7099	µg/l	7/2/2019 10:01:22	
K3589-01MS	S	Total CN	P	30.8455	µg/l	7/2/2019 10:01:23	
K3589-01MSD	S	Total CN	P	30.2348	µg/l	7/2/2019 10:01:24	
MIDPB121069	S	Total CN	P	247.0781	µg/l	7/2/2019 10:20:43	
CCV2	S	Total CN	P	252.3495	µg/l	7/2/2019 10:20:44	
CCB2	S	Total CN	P	0.0183	µg/l	7/2/2019 10:20:45	

LB 103760

Calibration results

Aquakem 7.2AQ1

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7/2/2019 7:45

Test Total CN

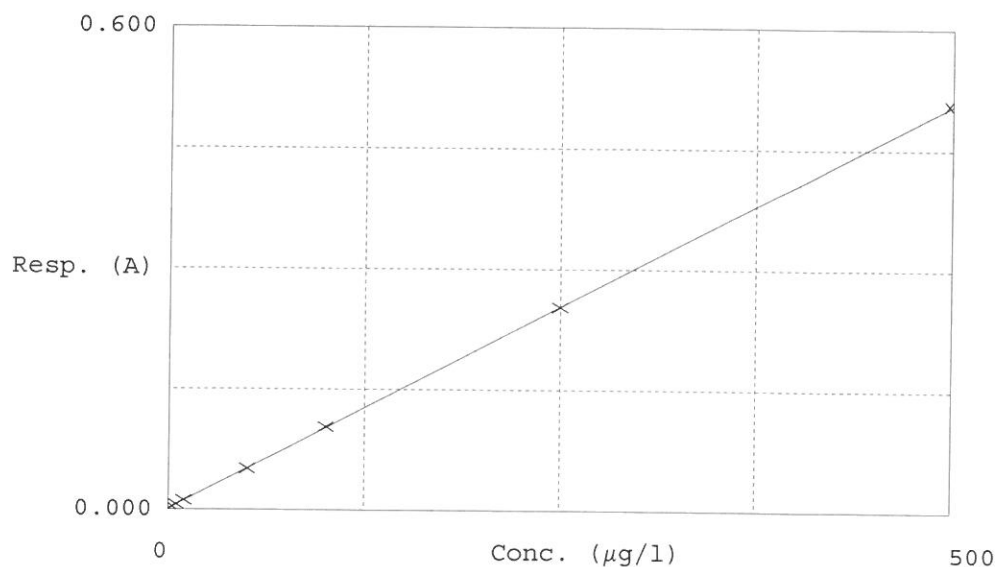
Accepted 7/2/2019 7:45

Factor 991.6

Bias 0.001

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1593	0.0000	
2	5.0PPBCN	0.006	5.0046	5.0000	
3	10PPBCN	0.012	10.2036	10.0000	
4	50PPBCN	0.051	49.3313	50.0000	
5	100PPBCN	0.103	101.0377	100.0000	
6	250PPBCN	0.253	249.4539	250.0000	
7	500PPBCN	0.506	500.1282	500.0000	