

LB/01478

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/20/2019 13:28

Test: Total CN

ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.406	0.0	0.096	
ICB1	2.312	0.0	0.006	
CCV1	241.820	0.0	0.236	
CCB1	0.444	0.0	0.005	
PB118013BL	0.354	0.0	0.004	
PB118013BS	98.554	0.0	0.099	
MIDPB118013	245.775	0.0	0.240	
K1934-01	0.781	0.0	0.005	
K1934-01DUP	0.319	0.0	0.004	
K1934-01MS	35.036	0.0	0.038	
K1934-01MSD	35.571	0.0	0.038	
K1978-02	29.014	0.0	0.032	
CCV2	242.421	0.0	0.237	
CCB2	0.179	0.0	0.004	

N	14
Mean	73.427
SD	97.7924
CV%	133.18

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 20 12:38:18 2019

Wed Mar 20 13:17:23 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4305	µg/l	3/20/2019 8:23:07	
5.OPPBCN	A	Total CN	P	5.4117	µg/l	3/20/2019 8:23:08	
10PPBCN	A	Total CN	P	9.486	µg/l	3/20/2019 8:23:09	
50PPBCN	A	Total CN	P	49.495	µg/l	3/20/2019 8:23:10	
100PPBCN	A	Total CN	P	100.206	µg/l	3/20/2019 8:23:11	
250PPBCN	A	Total CN	P	251.633	µg/l	3/20/2019 8:23:12	
500PPBCN	A	Total CN	P	499.199	µg/l	3/20/2019 8:23:13	
ICV1	S	Total CN	P	95.406	µg/l	3/20/2019 12:38:18	
ICB1	S	Total CN	P	2.3115	µg/l	3/20/2019 12:38:19	
CCV1	S	Total CN	P	241.8199	µg/l	3/20/2019 13:14:35	
CCB1	S	Total CN	P	0.4441	µg/l	3/20/2019 13:14:36	
PB118013BL	S	Total CN	P	0.3537	µg/l	3/20/2019 13:14:37	
PB118013BS	S	Total CN	P	98.5542	µg/l	3/20/2019 13:14:38	
MIDPB118013	S	Total CN	P	245.7746	µg/l	3/20/2019 13:14:39	
K1934-01	S	Total CN	P	0.7805	µg/l	3/20/2019 13:14:40	
K1934-01DUP	S	Total CN	P	0.3187	µg/l	3/20/2019 13:14:41	
K1934-01MS	S	Total CN	P	35.036	µg/l	3/20/2019 13:14:42	
K1934-01MSD	S	Total CN	P	35.5713	µg/l	3/20/2019 13:14:43	
K1978-02	S	Total CN	P	29.0145	µg/l	3/20/2019 13:14:44	
CCV2	S	Total CN	P	242.4206	µg/l	3/20/2019 13:14:45	
CCB2	S	Total CN	P	0.1791	µg/l	3/20/2019 13:17:23	

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

Instrument ID : Konelab

3/20/2019 8:24

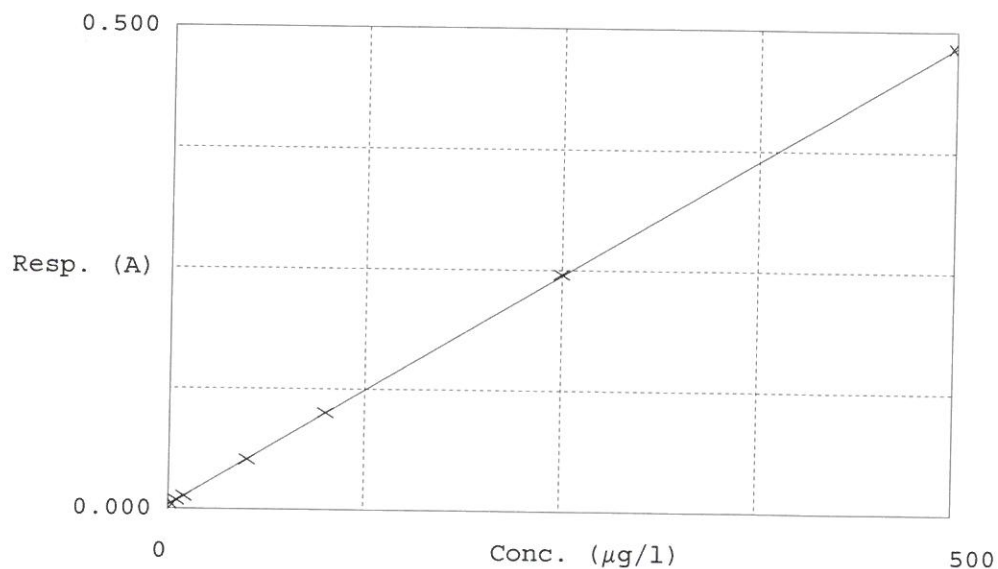
Test Total CN

Accepted 3/20/2019 8:24

Factor 1043
Bias 0.004

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4305	0.0000	
2	5.0PPBCN	0.009	5.4117	5.0000	
3	10PPBCN	0.013	9.4860	10.0000	
4	50PPBCN	0.052	49.4950	50.0000	
5	100PPBCN	0.100	100.2060	100.0000	
6	250PPBCN	0.245	251.6330	250.0000	
7	500PPBCN	0.483	499.1990	500.0000	