

2/10/604

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/25/2019 14:18

Test: Total CN

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.437	0.0	0.088	
ICB1	0.319	0.0	0.004	
CCV1	240.568	0.0	0.213	
CCB1	0.340	0.0	0.004	
PB118242BL	0.154	0.0	0.004	
PB118242BS	97.144	0.0	0.088	
LOWPB118242	9.784	0.0	0.012	
HIGHPB118242	490.387	0.0	0.431	
K2058-01	0.733	0.0	0.004	
K2058-01DUP	0.437	0.0	0.004	
K2058-01MS	38.201	0.0	0.037	
K2058-01MSD	38.400	0.0	0.037	
K2061-01	1.690	0.0	0.005	
K2071-01	1.803	0.0	0.005	
CCV2	246.872	0.0	0.219	
CCB2	0.250	0.0	0.004	
K2078-03	3.571	0.0	0.007	
K2058-03	4.821	0.0	0.008	
CCV3	247.619	0.0	0.219	
CCB3	0.382	0.0	0.004	

N 20
Mean 75.996
SD 131.1721
CV% 172.60

Aquakem v. 7.2AQ1

AS

Results from time period:

Mon Mar 25 14:02:31 2019

Mon Mar 25 14:09:18 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0096	µg/l	3/25/2019 8:17:11	
5.0PPBCN	A	Total CN	P	4.2328	µg/l	3/25/2019 8:17:12	
10PPBCN	A	Total CN	P	10.0929	µg/l	3/25/2019 8:17:13	
50PPBCN	A	Total CN	P	50.1604	µg/l	3/25/2019 8:17:14	
100PPBCN	A	Total CN	P	101.5942	µg/l	3/25/2019 8:17:15	
250PPBCN	A	Total CN	P	248.4784	µg/l	3/25/2019 8:17:16	
500PPBCN	A	Total CN	P	500.4318	µg/l	3/25/2019 8:17:17	
ICV1	S	Total CN	P	96.4367	µg/l	3/25/2019 14:02:31	
ICB1	S	Total CN	P	0.3188	µg/l	3/25/2019 14:02:32	
CCV1	S	Total CN	P	240.5677	µg/l	3/25/2019 14:02:33	
CCB1	S	Total CN	P	0.3403	µg/l	3/25/2019 14:02:34	
PB118242BL	S	Total CN	P	0.1545	µg/l	3/25/2019 14:02:35	
PB118242BS	S	Total CN	P	97.1443	µg/l	3/25/2019 14:02:36	
LOWPB118242	S	Total CN	P	9.7841	µg/l	3/25/2019 14:02:37	
HIGHPB118242	S	Total CN	P	490.3874	µg/l	3/25/2019 14:02:38	
K2058-01	S	Total CN	P	0.7335	µg/l	3/25/2019 14:02:39	
K2058-01DUP	S	Total CN	P	0.4371	µg/l	3/25/2019 14:02:40	
K2058-01MS	S	Total CN	P	38.2008	µg/l	3/25/2019 14:02:41	
K2058-01MSD	S	Total CN	P	38.4	µg/l	3/25/2019 14:09:10	
K2061-01	S	Total CN	P	1.6903	µg/l	3/25/2019 14:09:11	
K2071-01	S	Total CN	P	1.8028	µg/l	3/25/2019 14:09:12	
CCV2	S	Total CN	P	246.872	µg/l	3/25/2019 14:09:13	
CCB2	S	Total CN	P	0.2505	µg/l	3/25/2019 14:09:14	
K2078-03	S	Total CN	P	3.5708	µg/l	3/25/2019 14:09:15	
K2058-03	S	Total CN	P	4.8207	µg/l	3/25/2019 14:09:16	
CCV3	S	Total CN	P	247.6186	µg/l	3/25/2019 14:09:17	
CCB3	S	Total CN	P	0.3821	µg/l	3/25/2019 14:09:18	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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Instrument ID : Konelab

3/25/2019 8:19

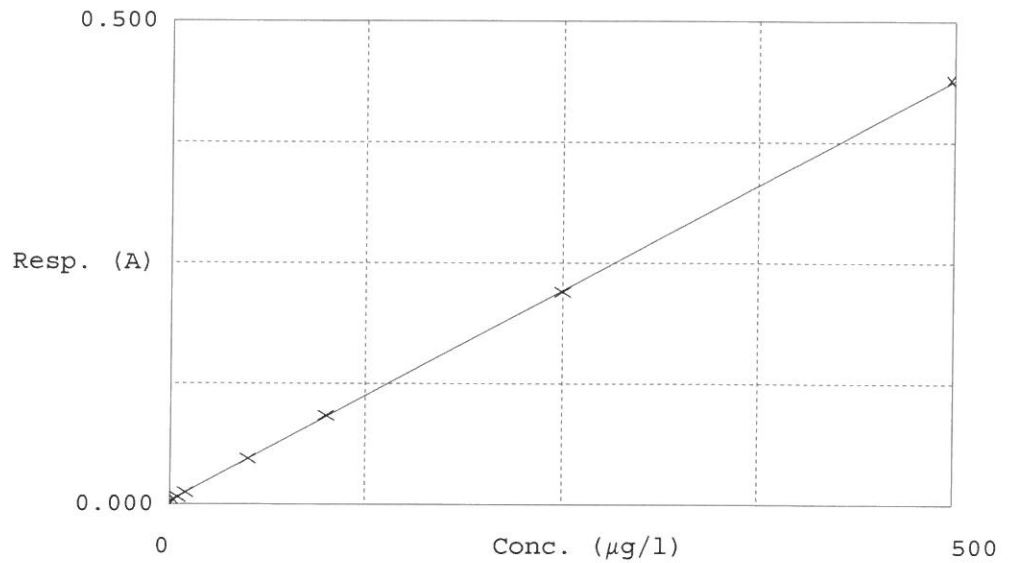
Test Total CN

Accepted 3/25/2019 8:19

Factor 1149
 Bias 0.004

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0096	0.0000	
2	5.0PPBCN	0.007	4.2328	5.0000	
3	10PPBCN	0.012	10.0929	10.0000	
4	50PPBCN	0.047	50.1604	50.0000	
5	100PPBCN	0.092	101.5942	100.0000	
6	250PPBCN	0.220	248.4784	250.0000	
7	500PPBCN	0.439	500.4318	500.0000	