

XB102502

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/2/2019 11:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.695	0.0	0.094	
ICB1	-0.053	0.0	0.005	
CCV1	247.292	0.0	0.243	
CCB1	0.506	0.0	0.005	
PB119364BL	-0.452	0.0	0.004	
PB119364BS	97.138	0.0	0.098	
LOWPB119364	9.565	0.0	0.014	
HIGHPB119364	491.542	0.0	0.479	
K2191-01	0.255	0.0	0.005	
K2191-01DUP	0.687	0.0	0.005	
K2191-01MS	3.849	0.0	0.009	
K2191-01MSD	3.294	0.0	0.008	
K2204-05	0.041	0.0	0.005	
K2617-01	0.241	0.0	0.005	
CCV2	245.750	0.0	0.242	
CCB2	-0.481	0.0	0.004	
K2623-01	0.915	0.0	0.006	
PB119365BL	0.301	0.0	0.005	
K2617-04	-0.411	0.0	0.004	
PB119365BS	98.896	0.0	0.100	
K2621-01	10.687	0.0	0.015	
K2621-01DUP	10.468	0.0	0.015	
K2621-01MS	43.067	0.0	0.046	
K2621-01MSD	43.426	0.0	0.047	
CCV3	246.849	0.0	0.243	
CCB3	-0.067	0.0	0.005	

N 26
Mean 63.308
SD 118.6225
CV% 187.37

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5/2/2019 10:34

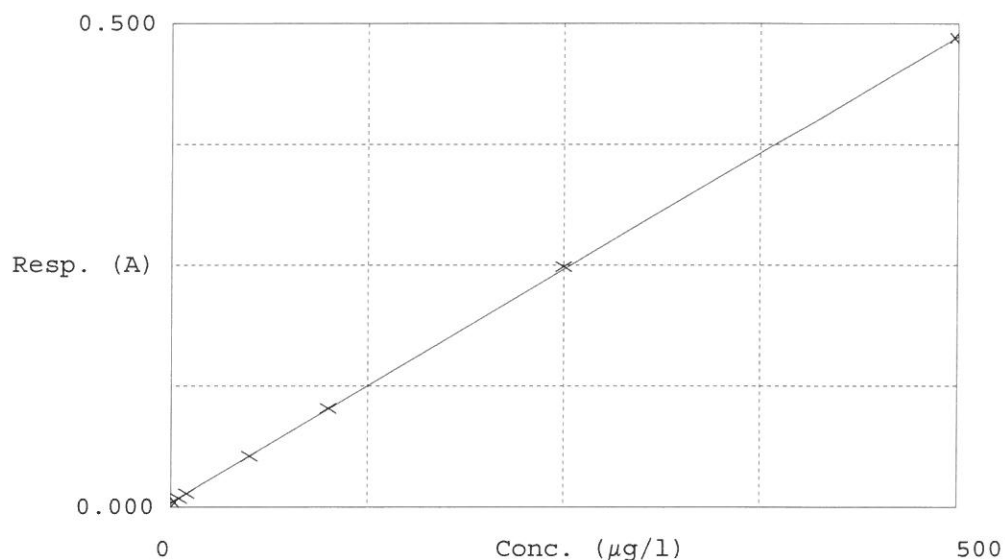
Test Total CN

Accepted 5/2/2019 10:34

Factor 1038
Bias 0.005

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5358	0.0000	
2	5.0PPBCN	0.009	4.4081	5.0000	
3	10PPBCN	0.014	9.4940	10.0000	
4	50PPBCN	0.053	49.6446	50.0000	
5	100PPBCN	0.102	100.7036	100.0000	
6	250PPBCN	0.248	252.7493	250.0000	
7	500PPBCN	0.485	498.5362	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu May 02 10:33:23 2019

Thu May 02 11:33:57 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5358	µg/l	5/2/2019 10:33:23	
5.0PPBCN	A	Total CN	P	4.4081	µg/l	5/2/2019 10:33:24	
10PPBCN	A	Total CN	P	9.494	µg/l	5/2/2019 10:33:25	
50PPBCN	A	Total CN	P	49.6446	µg/l	5/2/2019 10:33:26	
100PPBCN	A	Total CN	P	100.7036	µg/l	5/2/2019 10:33:27	
250PPBCN	A	Total CN	P	252.7493	µg/l	5/2/2019 10:33:28	
500PPBCN	A	Total CN	P	498.5362	µg/l	5/2/2019 10:33:29	
ICV1	S	Total CN	P	92.695	µg/l	5/2/2019 11:06:39	
ICB1	S	Total CN	P	-0.0533	µg/l	5/2/2019 11:06:40	
CCV1	S	Total CN	P	247.2921	µg/l	5/2/2019 11:06:41	
CCB1	S	Total CN	P	0.5056	µg/l	5/2/2019 11:06:42	
PB119364BL	S	Total CN	P	-0.4519	µg/l	5/2/2019 11:06:43	
PB119364BS	S	Total CN	P	97.1383	µg/l	5/2/2019 11:06:44	
LOWPB119364	S	Total CN	P	9.5645	µg/l	5/2/2019 11:06:45	
HIGHPB119364	S	Total CN	P	491.5417	µg/l	5/2/2019 11:06:46	
K2191-01	S	Total CN	P	0.2546	µg/l	5/2/2019 11:06:47	
K2191-01DUP	S	Total CN	P	0.6869	µg/l	5/2/2019 11:06:48	
K2191-01MS	S	Total CN	P	3.8489	µg/l	5/2/2019 11:06:49	
K2191-01MSD	S	Total CN	P	3.2943	µg/l	5/2/2019 11:14:14	
K2204-05	S	Total CN	P	0.0415	µg/l	5/2/2019 11:14:15	
K2617-01	S	Total CN	P	0.2412	µg/l	5/2/2019 11:14:16	
CCV2	S	Total CN	P	245.7501	µg/l	5/2/2019 11:14:17	
CCB2	S	Total CN	P	-0.4808	µg/l	5/2/2019 11:14:18	
K2623-01	S	Total CN	P	0.9149	µg/l	5/2/2019 11:14:19	
PB119365BL	S	Total CN	P	0.301	µg/l	5/2/2019 11:14:20	
K2617-04	S	Total CN	P	-0.4108	µg/l	5/2/2019 11:14:21	
PB119365BS	S	Total CN	P	98.8963	µg/l	5/2/2019 11:14:22	
K2621-01	S	Total CN	P	10.687	µg/l	5/2/2019 11:14:23	
K2621-01DUP	S	Total CN	P	10.4682	µg/l	5/2/2019 11:14:24	
K2621-01MS	S	Total CN	P	43.067	µg/l	5/2/2019 11:20:29	
K2621-01MSD	S	Total CN	P	43.4261	µg/l	5/2/2019 11:20:30	
CCV3	S	Total CN	P	246.8495	µg/l	5/2/2019 11:20:31	
CCB3	S	Total CN	P	-0.0672	µg/l	5/2/2019 11:20:32	