

LB101930

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/8/2019 12:11

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.839	0.0	0.092	
ICB1	0.662	0.0	0.005	
CCV1	243.101	0.0	0.225	
CCB1	-0.292	0.0	0.004	
PB118658BL	-0.088	0.0	0.005	
PB118658BS	98.761	0.0	0.094	
LOWPB118658	9.881	0.0	0.014	
HIGHPB118658	489.225	0.0	0.447	
K2264-01	0.947	0.0	0.006	
K2264-01DUP	0.798	0.0	0.005	
K2264-01MS	44.287	0.0	0.045	
K2264-01MSD	44.656	0.0	0.045	
K2264-04	1.044	0.0	0.006	
PB118659BL	-0.042	0.0	0.005	
CCV2	242.402	0.0	0.224	
CCB2	-0.501	0.0	0.004	
PB118659BS	98.157	0.0	0.094	
K2265-01	0.672	0.0	0.005	
K2265-01DUP	0.535	0.0	0.005	
K2265-01MS	31.984	0.0	0.034	
K2265-01MSD	32.293	0.0	0.034	
CCV3	242.779	0.0	0.224	
CCB3	-0.318	0.0	0.004	

N	23
Mean	72.947
SD	122.2218
CV%	167.55

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 08 10:17:31 2019

Mon Apr 08 11:42:59 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.555	µg/l	4/8/2019 10:38:45	
5.0PPBCN	A	Total CN	P	4.3431	µg/l	4/8/2019 10:38:46	
10PPBCN	A	Total CN	P	9.4276	µg/l	4/8/2019 10:38:47	
50PPBCN	A	Total CN	P	50.6384	µg/l	4/8/2019 10:38:48	
100PPBCN	A	Total CN	P	101.5792	µg/l	4/8/2019 10:38:49	
250PPBCN	A	Total CN	P	249.8567	µg/l	4/8/2019 10:38:50	
500PPBCN	A	Total CN	P	499.71	µg/l	4/8/2019 10:38:51	
ICV1	S	Total CN	P	96.8388	µg/l	4/8/2019 11:27:42	
ICB1	S	Total CN	P	0.6618	µg/l	4/8/2019 11:27:43	
CCV1	S	Total CN	P	243.1008	µg/l	4/8/2019 11:27:44	
CCB1	S	Total CN	P	-0.2922	µg/l	4/8/2019 11:27:45	
PB118658BL	S	Total CN	P	-0.0884	µg/l	4/8/2019 11:27:46	
PB118658BS	S	Total CN	P	98.7606	µg/l	4/8/2019 11:27:47	
LOWPB118658	S	Total CN	P	9.8814	µg/l	4/8/2019 11:27:48	
HIGHPB118658	S	Total CN	P	489.2252	µg/l	4/8/2019 11:27:49	
K2264-01	S	Total CN	P	0.9466	µg/l	4/8/2019 11:27:50	
K2264-01DUP	S	Total CN	P	0.7983	µg/l	4/8/2019 11:27:51	
K2264-01MS	S	Total CN	P	44.2866	µg/l	4/8/2019 11:27:52	
K2264-01MSD	S	Total CN	P	44.6562	µg/l	4/8/2019 11:35:14	
K2264-04	S	Total CN	P	1.044	µg/l	4/8/2019 11:35:15	
PB118659BL	S	Total CN	P	-0.0424	µg/l	4/8/2019 11:35:16	
CCV2	S	Total CN	P	242.4021	µg/l	4/8/2019 11:35:17	
CCB2	S	Total CN	P	-0.5008	µg/l	4/8/2019 11:35:18	
PB118659BS	S	Total CN	P	98.1567	µg/l	4/8/2019 11:35:19	
K2265-01	S	Total CN	P	0.6717	µg/l	4/8/2019 11:35:20	
K2265-01DUP	S	Total CN	P	0.5348	µg/l	4/8/2019 11:35:21	
K2265-01MS	S	Total CN	P	31.9844	µg/l	4/8/2019 11:35:22	
K2265-01MSD	S	Total CN	P	32.2927	µg/l	4/8/2019 11:35:23	
CCV3	S	Total CN	P	242.7785	µg/l	4/8/2019 11:42:53	
CCB3	S	Total CN	P	-0.3178	µg/l	4/8/2019 11:42:54	

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4/8/2019 10:51

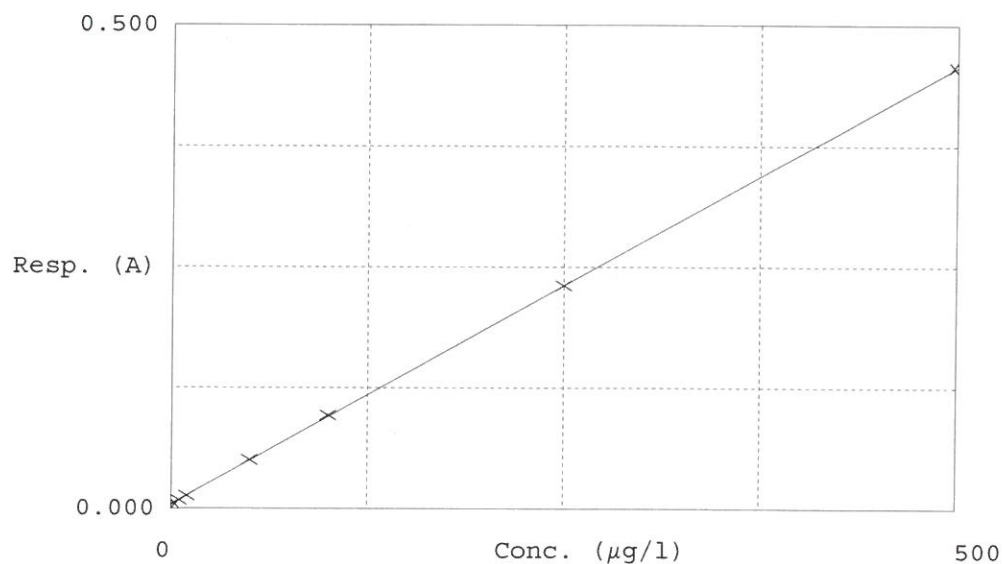
Test Total CN

Accepted 4/8/2019 10:51

Factor 1106
Bias 0.005

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5550	0.0000	
2	5.0PPBCN	0.009	4.3431	5.0000	
3	10PPBCN	0.013	9.4276	10.0000	
4	50PPBCN	0.051	50.6384	50.0000	
5	100PPBCN	0.097	101.5792	100.0000	
6	250PPBCN	0.231	249.8567	250.0000	
7	500PPBCN	0.457	499.7100	500.0000	