

KB102432

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/1/2019 8:43

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.141	0.0	0.100	
ICB1	-0.209	0.0	0.005	
CCV1	243.723	0.0	0.244	
CCB1	-0.189	0.0	0.005	
PB119327BL	-0.485	0.0	0.004	
PB119327BS	97.852	0.0	0.101	
LOWPB119327	9.520	0.0	0.014	
HIGHPB119327	488.169	0.0	0.484	
K2194-01	1.953	0.0	0.007	
K2194-01DUP	1.530	0.0	0.006	
K2194-01MS	33.438	0.0	0.038	
K2194-01MSD	32.073	0.0	0.036	
K2194-03	5.101	0.0	0.010	
K2194-05	2.000	0.0	0.007	
CCV2	241.134	0.0	0.242	
CCB2	-0.416	0.0	0.004	
K2194-07	1.369	0.0	0.006	
K2194-09	0.994	0.0	0.006	
K2194-11	0.816	0.0	0.006	
K2194-13	0.998	0.0	0.006	
K2194-15	0.408	0.0	0.005	
K2194-17	0.570	0.0	0.005	
K2199-17	0.114	0.0	0.005	
K2199-19	0.147	0.0	0.005	
K2199-19DUP	0.072	0.0	0.005	
K2199-19MS	27.085	0.0	0.031	
CCV3	244.246	0.0	0.245	
CCB3	-0.321	0.0	0.004	
K2199-19MSD	26.833	0.0	0.031	
CCV4	248.985	0.0	0.249	
CCB4	-0.030	0.0	0.005	

N 31
Mean 58.214
SD 114.7747
CV% 197.16

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5/1/2019 7:58

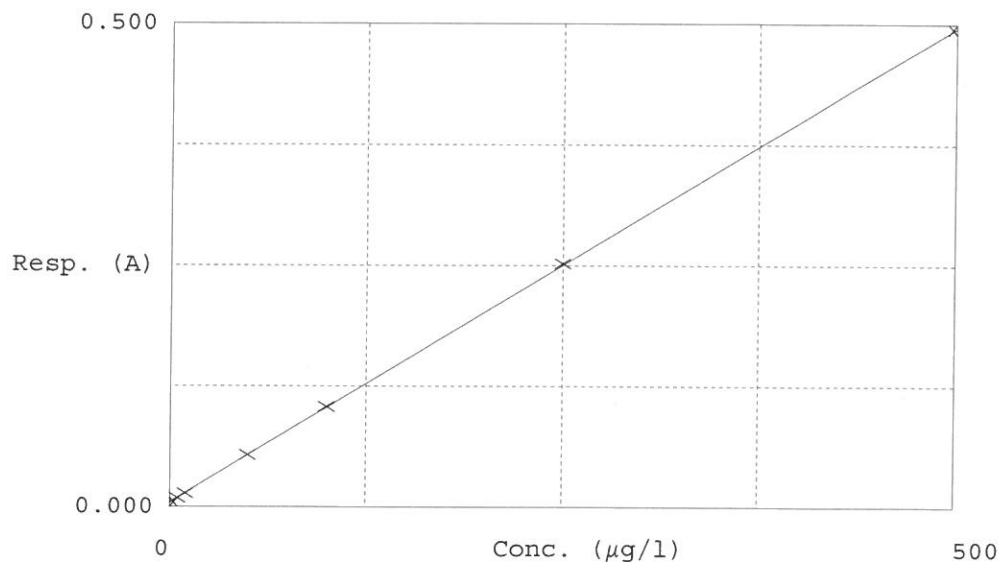
Test Total CN

Accepted 5/1/2019 7:58

Factor 1018
Bias 0.005

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6951	0.0000	
2	5.0PPBCN	0.009	4.4760	5.0000	
3	10PPBCN	0.014	9.6143	10.0000	
4	50PPBCN	0.054	50.0799	50.0000	
5	100PPBCN	0.104	100.8185	100.0000	
6	250PPBCN	0.252	251.7304	250.0000	
7	500PPBCN	0.495	498.9761	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed May 01 07:57:59 2019

Wed May 01 08:42:23 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and tin	Stat
0.OPPBCN	A	Total CN	P	-0.6951	µg/l	5/1/2019 7:57:59	
5.OPPBCN	A	Total CN	P	4.476	µg/l	5/1/2019 7:58:00	
10PPBCN	A	Total CN	P	9.6143	µg/l	5/1/2019 7:58:01	
50PPBCN	A	Total CN	P	50.0799	µg/l	5/1/2019 7:58:02	
100PPBCN	A	Total CN	P	100.8185	µg/l	5/1/2019 7:58:03	
250PPBCN	A	Total CN	P	251.7304	µg/l	5/1/2019 7:58:04	
500PPBCN	A	Total CN	P	498.9761	µg/l	5/1/2019 7:58:05	
ICV1	S	Total CN	P	97.1405	µg/l	5/1/2019 8:27:06	
ICB1	S	Total CN	P	-0.2086	µg/l	5/1/2019 8:27:07	
CCV1	S	Total CN	P	243.7234	µg/l	5/1/2019 8:27:08	
CCB1	S	Total CN	P	-0.189	µg/l	5/1/2019 8:27:09	
PB119327BL	S	Total CN	P	-0.4846	µg/l	5/1/2019 8:27:10	
PB119327BS	S	Total CN	P	97.852	µg/l	5/1/2019 8:27:11	
LOWPB119327	S	Total CN	P	9.5201	µg/l	5/1/2019 8:27:12	
HIGHPB119327	S	Total CN	P	488.1694	µg/l	5/1/2019 8:27:13	
K2194-01	S	Total CN	P	1.953	µg/l	5/1/2019 8:27:14	
K2194-01DUP	S	Total CN	P	1.5303	µg/l	5/1/2019 8:27:15	
K2194-01MS	S	Total CN	P	33.4383	µg/l	5/1/2019 8:27:16	
K2194-01MSD	S	Total CN	P	32.0733	µg/l	5/1/2019 8:34:38	
K2194-03	S	Total CN	P	5.1005	µg/l	5/1/2019 8:34:39	
K2194-05	S	Total CN	P	2	µg/l	5/1/2019 8:34:40	
CCV2	S	Total CN	P	241.1341	µg/l	5/1/2019 8:34:41	
CCB2	S	Total CN	P	-0.4163	µg/l	5/1/2019 8:34:42	
K2194-07	S	Total CN	P	1.3694	µg/l	5/1/2019 8:34:43	
K2194-09	S	Total CN	P	0.9939	µg/l	5/1/2019 8:34:44	
K2194-11	S	Total CN	P	0.8157	µg/l	5/1/2019 8:34:45	
K2194-13	S	Total CN	P	0.9977	µg/l	5/1/2019 8:34:46	
K2194-15	S	Total CN	P	0.4078	µg/l	5/1/2019 8:34:47	
K2194-17	S	Total CN	P	0.5696	µg/l	5/1/2019 8:34:48	
K2199-17	S	Total CN	P	0.1139	µg/l	5/1/2019 8:42:13	
K2199-19	S	Total CN	P	0.1468	µg/l	5/1/2019 8:42:14	
K2199-19DUP	S	Total CN	P	0.0723	µg/l	5/1/2019 8:42:15	
K2199-19MS	S	Total CN	P	27.0849	µg/l	5/1/2019 8:42:16	
CCV3	S	Total CN	P	244.2463	µg/l	5/1/2019 8:42:17	
CCB3	S	Total CN	P	-0.3208	µg/l	5/1/2019 8:42:18	
K2199-19MSD	S	Total CN	P	26.8334	µg/l	5/1/2019 8:42:19	
CCV4	S	Total CN	P	248.9851	µg/l	5/1/2019 8:42:22	
CCB4	S	Total CN	P	-0.0303	µg/l	5/1/2019 8:42:23	