

LB108160

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : Dr

Instrument ID : Konelab

3/6/2020 14:44

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	108.836	0.0	0.101	
ICB1	0.375	0.0	0.003	
CCV1	244.817	0.0	0.223	
CCB1	0.104	0.0	0.003	
PB127326BL	0.364	0.0	0.003	
PB127326BS	97.720	0.0	0.091	
LOWPB127326	10.065	0.0	0.012	
HIGHPB127326	492.964	0.0	0.446	
L1801-24	592.942	0.0	0.536	Test limit high
L1803-01	3.815	0.0	0.006	
L1803-01DUP	2.706	0.0	0.005	
L1803-01MS	30.176	0.0	0.030	
L1803-01MSD	30.399	0.0	0.030	
PB127324BL	0.336	0.0	0.003	
CCV2	245.486	0.0	0.224	
CCB2	0.199	0.0	0.003	
PB127324BS	97.963	0.0	0.091	
L1364-01	0.308	0.0	0.003	
L1364-01DUP	0.239	0.0	0.003	
L1364-01MS	30.652	0.0	0.031	
L1364-01MSD	30.535	0.0	0.030	
L1364-03	-0.090	0.0	0.003	
L1753-01	1.204	0.0	0.004	
L1762-10	-0.162	0.0	0.003	
L1813-01	0.957	0.0	0.004	
CCV3	246.358	0.0	0.224	
CCB3	0.264	0.0	0.003	
L1801-24DLX2	286.213	0.0	0.260	
CCV4	258.015	0.0	0.235	
CCB4	0.035	0.0	0.003	

N	30
Mean	93.793
SD	154.7951
CV%	165.04

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 06 13:46:22 2020

Fri Mar 06 14:36:38 2020

De

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1941	µg/l	3/6/2020 10:35:33	
5.OPPBCN	A	Total CN	P	4.5596	µg/l	3/6/2020 10:35:34	
10PPBCN	A	Total CN	P	9.6417	µg/l	3/6/2020 10:35:35	
50PPBCN	A	Total CN	P	49.6576	µg/l	3/6/2020 10:35:36	
100PPBCN	A	Total CN	P	99.7515	µg/l	3/6/2020 10:35:37	
250PPBCN	A	Total CN	P	252.9761	µg/l	3/6/2020 10:35:38	
500PPBCN	A	Total CN	P	498.6075	µg/l	3/6/2020 10:35:39	
ICV1	S	Total CN	P	108.8361	µg/l	3/6/2020 13:46:22	
ICB1	S	Total CN	P	0.3748	µg/l	3/6/2020 13:46:23	
CCV1	S	Total CN	P	244.8174	µg/l	3/6/2020 13:46:24	
CCB1	S	Total CN	P	0.104	µg/l	3/6/2020 13:46:25	
PB127326E	S	Total CN	P	0.3637	µg/l	3/6/2020 13:46:26	
PB127326E	S	Total CN	P	97.7196	µg/l	3/6/2020 13:46:27	
LOWPB127	S	Total CN	P	10.0646	µg/l	3/6/2020 13:46:28	
HIGHPB127	S	Total CN	P	492.9636	µg/l	3/6/2020 13:46:29	
L1801-24	S	Total CN	P	592.9424	µg/l	3/6/2020 13:46:30	
L1803-01	S	Total CN	P	3.8148	µg/l	3/6/2020 13:46:31	
L1803-01D	S	Total CN	P	2.7057	µg/l	3/6/2020 13:53:57	
L1803-01V	S	Total CN	P	30.1756	µg/l	3/6/2020 13:54:00	
L1803-01V	S	Total CN	P	30.3991	µg/l	3/6/2020 13:54:01	
PB127324E	S	Total CN	P	0.3358	µg/l	3/6/2020 13:54:02	
CCV2	S	Total CN	P	245.4862	µg/l	3/6/2020 13:54:03	
CCB2	S	Total CN	P	0.1988	µg/l	3/6/2020 13:54:04	
PB127324E	S	Total CN	P	97.9632	µg/l	3/6/2020 13:54:05	
L1364-01	S	Total CN	P	0.3082	µg/l	3/6/2020 13:54:06	
L1364-01D	S	Total CN	P	0.239	µg/l	3/6/2020 13:54:07	
L1364-01V	S	Total CN	P	30.6521	µg/l	3/6/2020 14:01:31	
L1364-01V	S	Total CN	P	30.5349	µg/l	3/6/2020 14:01:33	
L1364-03	S	Total CN	P	-0.0901	µg/l	3/6/2020 14:01:34	
L1753-01	S	Total CN	P	1.2038	µg/l	3/6/2020 14:01:35	
L1762-10	S	Total CN	P	-0.162	µg/l	3/6/2020 14:01:36	
L1813-01	S	Total CN	P	0.9571	µg/l	3/6/2020 14:01:37	
CCV3	S	Total CN	P	246.3577	µg/l	3/6/2020 14:01:38	
CCB3	S	Total CN	P	0.2635	µg/l	3/6/2020 14:01:39	
L1801-24D	S	Total CN	P	286.2132	µg/l	3/6/2020 14:36:36	
CCV4	S	Total CN	P	258.0148	µg/l	3/6/2020 14:36:37	
CCB4	S	Total CN	P	0.0351	µg/l	3/6/2020 14:36:38	

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DK

Instrument ID : Konelab

3/6/2020 15:10

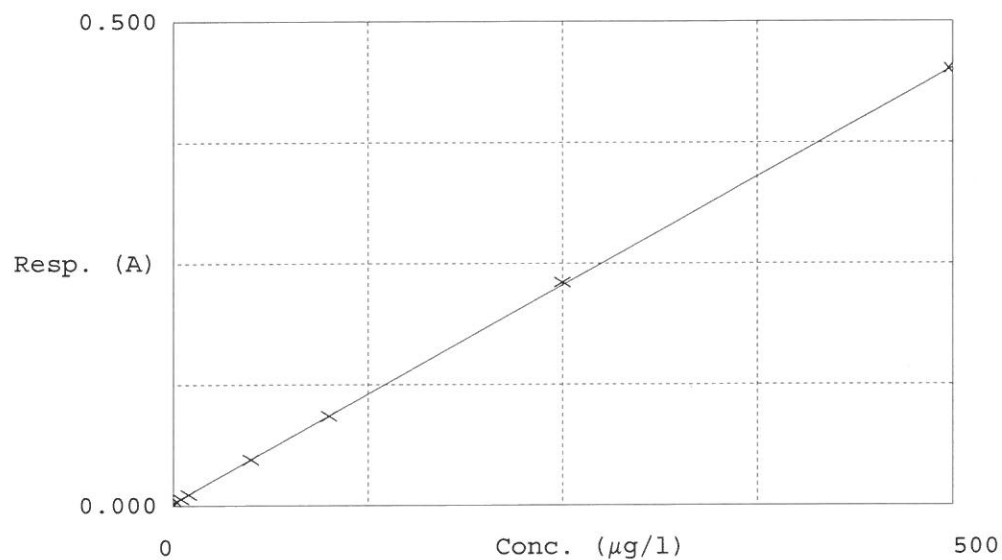
Test Total CN

Accepted 3/6/2020 10:37

Factor 1113
Bias 0.003

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1941	0.0000	
2	5.0PPBCN	0.007	4.5596	5.0000	
3	10PPBCN	0.012	9.6417	10.0000	
4	50PPBCN	0.048	49.6576	50.0000	
5	100PPBCN	0.093	99.7515	100.0000	
6	250PPBCN	0.230	252.9761	250.0000	
7	500PPBCN	0.451	498.6075	500.0000	