

LB110195

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : 176

Instrument ID : Konelab

7/24/2020 15:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.127	0.0	0.075	
ICB1	-0.272	0.0	0.002	
CCV1	246.482	0.0	0.184	
CCB1	-0.228	0.0	0.002	
PB130465BL	-0.242	0.0	0.002	
PB130465BS	98.966	0.0	0.075	
LOWPB130465	10.123	0.0	0.010	
HIGHPB130465	488.946	0.0	0.363	
L3383-01	0.559	0.0	0.003	
L3383-01DUP	0.159	0.0	0.003	
L3383-01MS	40.395	0.0	0.032	
L3383-01MSD	39.746	0.0	0.032	
L3383-05	-0.680	0.0	0.002	
L3383-09	0.117	0.0	0.002	
CCV2	249.688	0.0	0.187	
CCB2	-0.255	0.0	0.002	
L3383-13	0.966	0.0	0.003	
L3383-17	-0.773	0.0	0.002	
L3383-21	-0.334	0.0	0.002	
L3383-25	-0.324	0.0	0.002	
L3383-29	-0.504	0.0	0.002	
CCV3	247.609	0.0	0.185	
CCB3	-0.795	0.0	0.002	

N	23
Mean	65.977
SD	125.4262
CV%	190.11

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 24 14:55:13 2020

Fri Jul 24 15:05:36 2020

12

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.0938	µg/l	7/24/2020 13:04:08	
5.OPPBCN	A	Total CN	P	3.8629	µg/l	7/24/2020 13:04:09	
10PPBCN	A	Total CN	P	9.806	µg/l	7/24/2020 13:04:10	
50PPBCN	A	Total CN	P	47.0245	µg/l	7/24/2020 13:04:11	
100PPBCN	A	Total CN	P	102.8089	µg/l	7/24/2020 13:04:12	
250PPBCN	A	Total CN	P	255.6808	µg/l	7/24/2020 13:04:13	
500PPBCN	A	Total CN	P	496.9106	µg/l	7/24/2020 13:04:14	
ICV1	S	Total CN	P	98.127	µg/l	7/24/2020 14:55:13	
ICB1	S	Total CN	P	-0.2723	µg/l	7/24/2020 14:55:14	
CCV1	S	Total CN	P	246.4817	µg/l	7/24/2020 14:55:15	
CCB1	S	Total CN	P	-0.2283	µg/l	7/24/2020 14:55:16	
PB130465BL	S	Total CN	P	-0.2419	µg/l	7/24/2020 14:55:17	
PB130465BS	S	Total CN	P	98.9656	µg/l	7/24/2020 14:55:18	
LOWPB130465	S	Total CN	P	10.1229	µg/l	7/24/2020 14:55:19	
HIGHPB130465	S	Total CN	P	488.9464	µg/l	7/24/2020 14:55:20	
L3383-01	S	Total CN	P	0.5592	µg/l	7/24/2020 14:55:21	
L3383-01DUP	S	Total CN	P	0.1585	µg/l	7/24/2020 14:55:22	
L3383-01MS	S	Total CN	P	40.3954	µg/l	7/24/2020 14:55:23	
L3383-01MSD	S	Total CN	P	39.7462	µg/l	7/24/2020 15:02:48	
L3383-05	S	Total CN	P	-0.6797	µg/l	7/24/2020 15:02:49	
L3383-09	S	Total CN	P	0.1167	µg/l	7/24/2020 15:02:50	
CCV2	S	Total CN	P	249.6881	µg/l	7/24/2020 15:02:51	
CCB2	S	Total CN	P	-0.2554	µg/l	7/24/2020 15:02:52	
L3383-13	S	Total CN	P	0.9657	µg/l	7/24/2020 15:02:53	
L3383-17	S	Total CN	P	-0.7729	µg/l	7/24/2020 15:02:54	
L3383-21	S	Total CN	P	-0.3336	µg/l	7/24/2020 15:02:55	
L3383-25	S	Total CN	P	-0.324	µg/l	7/24/2020 15:02:56	
L3383-29	S	Total CN	P	-0.5039	µg/l	7/24/2020 15:02:57	
CCV3	S	Total CN	P	247.6091	µg/l	7/24/2020 15:02:58	
CCB3	S	Total CN	P	-0.7952	µg/l	7/24/2020 15:05:36	

LB110195

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

7/24/2020 16:32

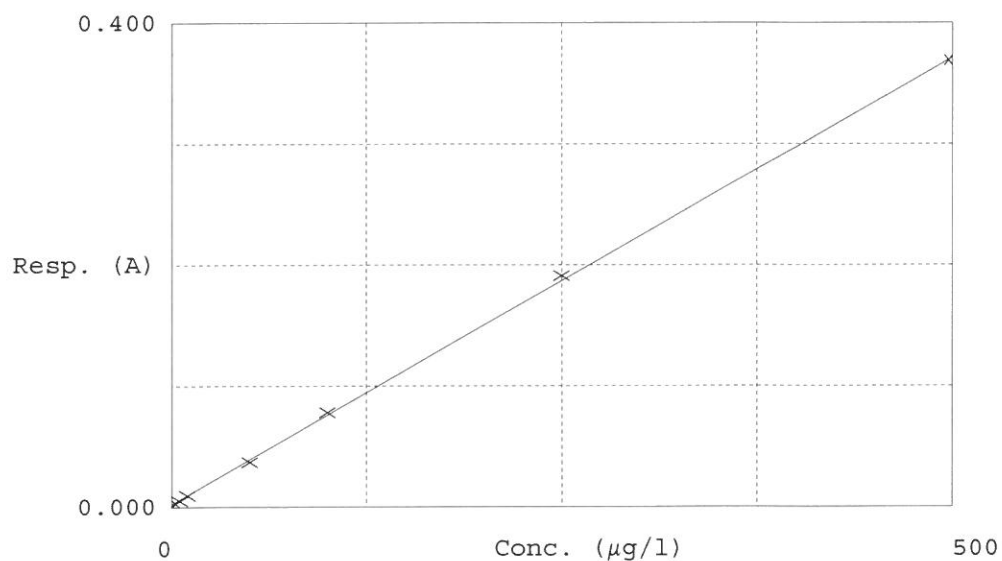
Test Total CN

Accepted 7/24/2020 13:10

Factor 1356
Bias 0.002

Coeff. of det. 0.999703

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.0938	0.0000	
2	5.0PPBCN	0.005	3.8629	5.0000	
3	10PPBCN	0.010	9.8060	10.0000	
4	50PPBCN	0.037	47.0245	50.0000	
5	100PPBCN	0.078	102.8089	100.0000	
6	250PPBCN	0.191	255.6808	250.0000	
7	500PPBCN	0.369	496.9106	500.0000	