

LB107632

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

2/7/2020 14:09

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.623	0.0	0.101	
ICB1	0.235	0.0	0.003	
CCV1	244.610	0.0	0.252	
CCB1	-0.265	0.0	0.003	
PB126662BL	-0.236	0.0	0.003	
PB126662BS	98.988	0.0	0.103	
LOWPB126662	9.570	0.0	0.013	
HIGHPB126662	494.253	0.0	0.505	
L1421-01	0.815	0.0	0.004	
L1421-01DUP	0.423	0.0	0.003	
L1421-01MS	30.628	0.0	0.034	
L1421-01MSD	30.230	0.0	0.034	
L1431-01	0.281	0.0	0.003	
L1431-04	0.165	0.0	0.003	
CCV2	245.471	0.0	0.252	
CCB2	-0.346	0.0	0.003	
L1431-07	-0.067	0.0	0.003	
L1431-10	0.877	0.0	0.004	
L1433-01	0.633	0.0	0.004	
L1439-01	0.683	0.0	0.004	
L1439-02	1.063	0.0	0.004	
L1439-03	-0.000	0.0	0.003	
L1439-04	1.042	0.0	0.004	
PB126669BL	-0.164	0.0	0.003	
PB126669BS	97.600	0.0	0.102	
L1430-01	0.178	0.0	0.003	
CCV3	245.808	0.0	0.253	
CCB3	-0.244	0.0	0.003	
L1430-01DUP	-0.043	0.0	0.003	
L1430-01MS	30.047	0.0	0.033	
L1430-01MSD	30.558	0.0	0.034	
L1440-01	5.637	0.0	0.009	
CCV4	241.581	0.0	0.248	
CCB4	-0.746	0.0	0.002	

N	34
Mean	56.055
SD	111.3010
CV%	198.56

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 07 13:50:02 2020

AV

Fri Feb 07 14:07:57 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.631	µg/l	2/7/2020 11:51:33	
5.OPPBCN	A	Total CN	P	4.201	µg/l	2/7/2020 11:51:34	
10PPBCN	A	Total CN	P	9.2921	µg/l	2/7/2020 11:51:35	
50PPBCN	A	Total CN	P	50.0669	µg/l	2/7/2020 11:51:36	
100PPBCN	A	Total CN	P	100.7766	µg/l	2/7/2020 11:51:37	
250PPBCN	A	Total CN	P	252.8686	µg/l	2/7/2020 11:51:38	
500PPBCN	A	Total CN	P	498.4258	µg/l	2/7/2020 11:51:39	
ICV1	S	Total CN	P	96.6231	µg/l	2/7/2020 13:50:02	
ICB1	S	Total CN	P	0.2348	µg/l	2/7/2020 13:50:03	
CCV1	S	Total CN	P	244.6097	µg/l	2/7/2020 13:50:04	
CCB1	S	Total CN	P	-0.2652	µg/l	2/7/2020 13:50:05	
PB126662BL	S	Total CN	P	-0.2364	µg/l	2/7/2020 13:50:06	
PB126662BS	S	Total CN	P	98.9879	µg/l	2/7/2020 13:50:07	
LOWPB126662	S	Total CN	P	9.5702	µg/l	2/7/2020 13:50:08	
HIGHPB126662	S	Total CN	P	494.2525	µg/l	2/7/2020 13:50:09	
L1421-01	S	Total CN	P	0.8149	µg/l	2/7/2020 13:50:10	
L1421-01DUP	S	Total CN	P	0.4227	µg/l	2/7/2020 13:50:11	
L1421-01MS	S	Total CN	P	30.6281	µg/l	2/7/2020 13:50:12	
L1421-01MSD	S	Total CN	P	30.2304	µg/l	2/7/2020 13:57:34	
L1431-01	S	Total CN	P	0.2812	µg/l	2/7/2020 13:57:35	
L1431-04	S	Total CN	P	0.1648	µg/l	2/7/2020 13:57:36	
CCV2	S	Total CN	P	245.4709	µg/l	2/7/2020 13:57:37	
CCB2	S	Total CN	P	-0.3462	µg/l	2/7/2020 13:57:38	
L1431-07	S	Total CN	P	-0.0669	µg/l	2/7/2020 13:57:39	
L1431-10	S	Total CN	P	0.8767	µg/l	2/7/2020 13:57:40	
L1433-01	S	Total CN	P	0.6333	µg/l	2/7/2020 13:57:41	
L1439-01	S	Total CN	P	0.6828	µg/l	2/7/2020 13:57:42	
L1439-02	S	Total CN	P	1.0631	µg/l	2/7/2020 13:57:43	
L1439-03	S	Total CN	P	-0.0001	µg/l	2/7/2020 13:57:44	
L1439-04	S	Total CN	P	1.0419	µg/l	2/7/2020 14:05:09	
PB126669BL	S	Total CN	P	-0.1645	µg/l	2/7/2020 14:05:10	
PB126669BS	S	Total CN	P	97.6003	µg/l	2/7/2020 14:05:11	
L1430-01	S	Total CN	P	0.1782	µg/l	2/7/2020 14:05:12	
CCV3	S	Total CN	P	245.8077	µg/l	2/7/2020 14:05:13	
CCB3	S	Total CN	P	-0.2442	µg/l	2/7/2020 14:05:14	
L1430-01DUP	S	Total CN	P	-0.0433	µg/l	2/7/2020 14:05:15	
L1430-01MS	S	Total CN	P	30.0475	µg/l	2/7/2020 14:05:16	
L1430-01MSD	S	Total CN	P	30.5578	µg/l	2/7/2020 14:05:17	
L1440-01	S	Total CN	P	5.637	µg/l	2/7/2020 14:05:18	
CCV4	S	Total CN	P	241.5812	µg/l	2/7/2020 14:05:19	
CCB4	S	Total CN	P	-0.7458	µg/l	2/7/2020 14:07:57	

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

Instrument ID : Konelab

2/7/2020 14:32

Test Total CN

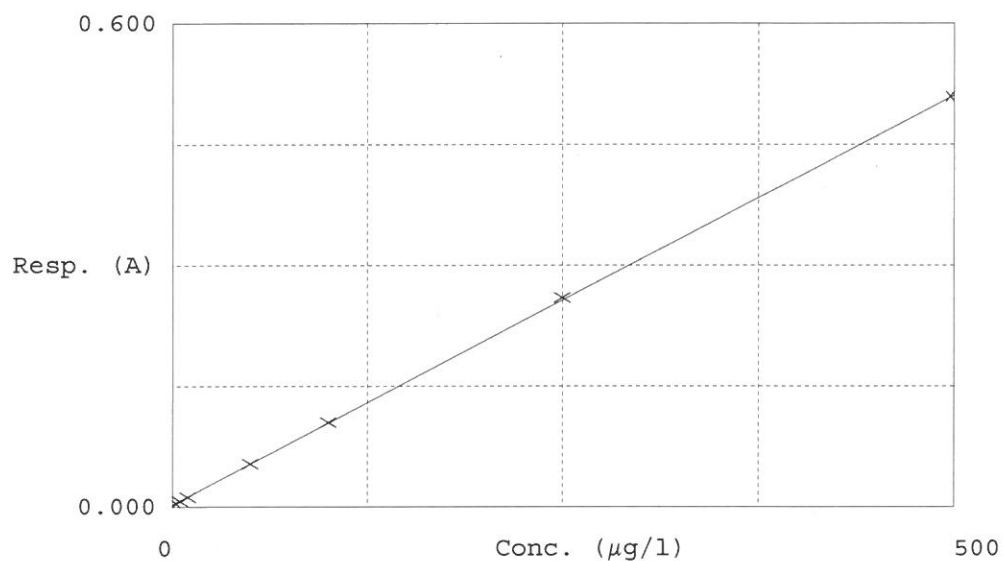
Accepted 2/7/2020 12:00

Factor 983.8

Bias 0.003

Coeff. of det. 0.999937

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6310	0.0000	
2	5.0PPBCN	0.007	4.2010	5.0000	
3	10PPBCN	0.012	9.2921	10.0000	
4	50PPBCN	0.054	50.0669	50.0000	
5	100PPBCN	0.105	100.7766	100.0000	
6	250PPBCN	0.260	252.8686	250.0000	
7	500PPBCN	0.509	498.4258	500.0000	