

LB108246

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/12/2020 16:40

Test: ^{Revised} Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.521	0.0	0.089	
ICB1	0.330	0.0	0.003	
CCV1	246.122	0.0	0.228	
CCB1	-0.235	0.0	0.003	
PB127500BL	-0.331	0.0	0.003	
L1752-04	-0.108	0.0	0.003	
L1752-04DUP	-0.123	0.0	0.003	
L1893-04	-0.128	0.0	0.003	
L1893-08	-0.088	0.0	0.003	
L1893-12	-0.108	0.0	0.003	
L1893-16	-0.051	0.0	0.003	
L1893-20	-0.188	0.0	0.003	
L1893-24	0.316	0.0	0.003	
CCV2	254.328	0.0	0.235	
CCB2	0.101	0.0	0.003	
PB127502BL	0.033	0.0	0.003	
L1887-05	-0.279	0.0	0.003	
L1887-05DUP	0.038	0.0	0.003	
L1887-03	-0.538	0.0	0.003	
CCV3	265.280	0.0	0.245	
CCB3	-0.032	0.0	0.003	

N 21
Mean 40.898
SD 92.0438
CV% 225.06

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 12 15:37:34 2020

DK

Thu Mar 12 16:39:33 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	-0.1702	µg/l	3/12/2020 12:07:19
5.OPPBCN	A	Total CN	P	4.4145	µg/l	3/12/2020 12:07:20
10PPBCN	A	Total CN	P	9.0868	µg/l	3/12/2020 12:07:21
50PPBCN	A	Total CN	P	48.788	µg/l	3/12/2020 12:07:22
100PPBCN	A	Total CN	P	99.4646	µg/l	3/12/2020 12:07:23
250PPBCN	A	Total CN	P	256.328	µg/l	3/12/2020 12:07:24
500PPBCN	A	Total CN	P	497.0884	µg/l	3/12/2020 12:07:25
ICV1	S	Total CN	P	94.5213	µg/l	3/12/2020 15:37:34
ICB1	S	Total CN	P	0.3305	µg/l	3/12/2020 15:37:35
CCV1	S	Total CN	P	246.122	µg/l	3/12/2020 16:12:41
CCB1	S	Total CN	P	-0.2347	µg/l	3/12/2020 16:12:42
PB127500BL	S	Total CN	P	-0.3311	µg/l	3/12/2020 16:12:43
L1752-04	S	Total CN	P	-0.1078	µg/l	3/12/2020 16:12:44
L1752-04DUP	S	Total CN	P	-0.1226	µg/l	3/12/2020 16:12:45
L1893-04	S	Total CN	P	-0.1284	µg/l	3/12/2020 16:12:47
L1893-08	S	Total CN	P	-0.0875	µg/l	3/12/2020 16:12:48
L1893-12	S	Total CN	P	-0.108	µg/l	3/12/2020 16:12:49
L1893-16	S	Total CN	P	-0.0507	µg/l	3/12/2020 16:12:50
L1893-20	S	Total CN	P	-0.1876	µg/l	3/12/2020 16:12:51
L1893-24	S	Total CN	P	0.3162	µg/l	3/12/2020 16:18:52
CCV2	S	Total CN	P	254.3279	µg/l	3/12/2020 16:18:53
CCB2	S	Total CN	P	0.1008	µg/l	3/12/2020 16:18:54
PB127502BL	S	Total CN	P	0.0333	µg/l	3/12/2020 16:18:55
L1887-05	S	Total CN	P	-0.2788	µg/l	3/12/2020 16:18:56
L1887-05DUP	S	Total CN	P	0.0378	µg/l	3/12/2020 16:18:57
L1887-03	S	Total CN	P	-0.5384	µg/l	3/12/2020 16:39:31
CCV3	S	Total CN	P	265.2798	µg/l	3/12/2020 16:39:32
CCB3	S	Total CN	P	-0.0324	µg/l	3/12/2020 16:39:33

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 284 Sheffield Street,
 Mountainside, NJ 07092

Reviewed by : Dh

Instrument ID : Konelab

3/12/2020 12:07

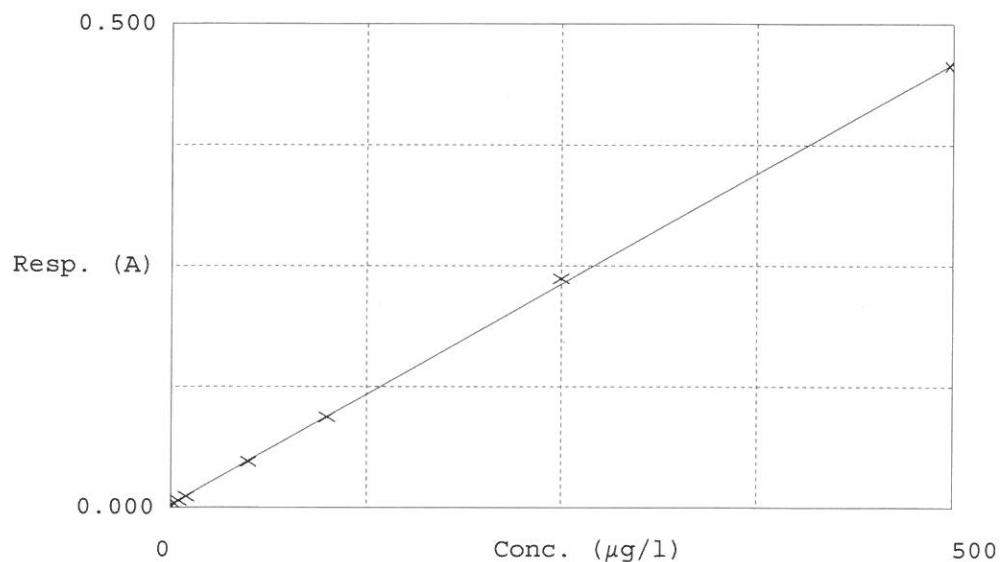
Test ^{Residue} ~~Total~~ CN

Accepted 3/12/2020 12:07

Factor 1096
 Bias 0.003

Coeff. of det. 0.999750

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1702	0.0000	
2	5.0PPBCN	0.007	4.4145	5.0000	
3	10PPBCN	0.011	9.0868	10.0000	
4	50PPBCN	0.048	48.7880	50.0000	
5	100PPBCN	0.094	99.4646	100.0000	
6	250PPBCN	0.237	256.3280	250.0000	
7	500PPBCN	0.457	497.0884	500.0000	