

LB109401

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

6/2/2020 11:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.565	0.0	0.084	
ICB1	0.181	0.0	0.003	
CCV1	241.230	0.0	0.203	
CCB1	0.056	0.0	0.003	
PB129217BL	-0.128	0.0	0.003	
PB129217BS	97.230	0.0	0.084	
LOWPB129217	10.158	0.0	0.012	
HIGHPB129217	486.666	0.0	0.407	
L2813-01	1.710	0.0	0.005	
L2813-01DUP	1.455	0.0	0.004	
L2813-01MS	38.313	0.0	0.035	
L2813-01MSD	38.910	0.0	0.035	
L2814-01	1.002	0.0	0.004	
CCV2	249.163	0.0	0.210	
CCB2	0.009	0.0	0.003	

N	15
Mean	84.235
SD	139.5782
CV%	165.70

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 02 10:35:15 2020

Tue Jun 02 11:28:19 2020

1)h

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5974	µg/l	6/2/2020 10:35:15	
5.OPPBCN	A	Total CN	P	4.5285	µg/l	6/2/2020 10:35:16	
10PPBCN	A	Total CN	P	9.6871	µg/l	6/2/2020 10:35:17	
50PPBCN	A	Total CN	P	50.5334	µg/l	6/2/2020 10:35:18	
100PPBCN	A	Total CN	P	101.8724	µg/l	6/2/2020 10:35:19	
250PPBCN	A	Total CN	P	248.7857	µg/l	6/2/2020 10:35:20	
500PPBCN	A	Total CN	P	500.1903	µg/l	6/2/2020 10:35:21	
ICV1	S	Total CN	P	97.5646	µg/l	6/2/2020 11:15:29	
ICB1	S	Total CN	P	0.1812	µg/l	6/2/2020 11:15:30	
CCV1	S	Total CN	P	241.2296	µg/l	6/2/2020 11:15:32	
CCB1	S	Total CN	P	0.0564	µg/l	6/2/2020 11:15:35	
PB129217BL	S	Total CN	P	-0.1277	µg/l	6/2/2020 11:15:37	
PB129217BS	S	Total CN	P	97.2302	µg/l	6/2/2020 11:15:38	
LOWPB129217	S	Total CN	P	10.1582	µg/l	6/2/2020 11:23:01	
HIGHPB129217	S	Total CN	P	486.666	µg/l	6/2/2020 11:23:03	
L2813-01	S	Total CN	P	1.7103	µg/l	6/2/2020 11:23:04	
L2813-01DUP	S	Total CN	P	1.455	µg/l	6/2/2020 11:23:05	
L2813-01MS	S	Total CN	P	38.3134	µg/l	6/2/2020 11:23:09	
L2813-01MSD	S	Total CN	P	38.9101	µg/l	6/2/2020 11:28:14	
L2814-01	S	Total CN	P	1.0019	µg/l	6/2/2020 11:28:15	
CCV2	S	Total CN	P	249.1633	µg/l	6/2/2020 11:28:17	
CCB2	S	Total CN	P	0.0089	µg/l	6/2/2020 11:28:18	

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Mountainside, NJ 07092
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6/2/2020 12:34

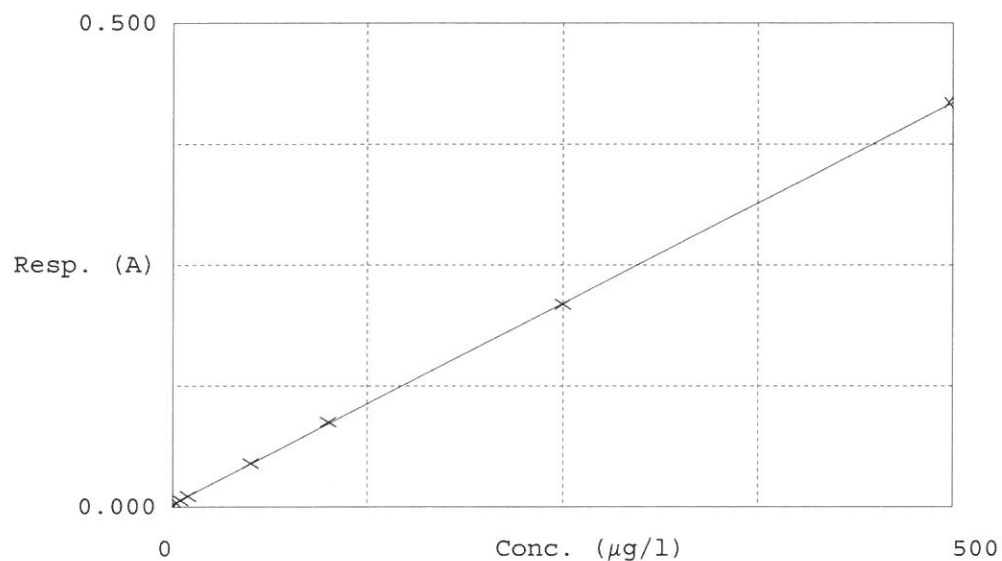
Test Total CN

Accepted 6/2/2020 10:37

Factor 1206
Bias 0.003

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5974	0.0000	
2	5.0PPBCN	0.007	4.5285	5.0000	
3	10PPBCN	0.011	9.6871	10.0000	
4	50PPBCN	0.045	50.5334	50.0000	
5	100PPBCN	0.088	101.8724	100.0000	
6	250PPBCN	0.210	248.7857	250.0000	
7	500PPBCN	0.418	500.1903	500.0000	