

LB107289

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/17/2020 16:30

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.953	0.0	0.102	
ICB1	0.883	0.0	0.003	
CCV1	242.727	0.0	0.255	
CCB1	0.837	0.0	0.003	
PB126163BL	0.702	0.0	0.002	
PB126163BS	96.949	0.0	0.103	
LOWPB126163	10.422	0.0	0.013	
HIGHPB126163	490.447	0.0	0.513	
L1008-08	2.872	0.0	0.005	
L1010-06	1.795	0.0	0.004	
L1010-06DUP	1.613	0.0	0.003	
L1010-06MS	11.649	0.0	0.014	
L1010-06MSD	12.127	0.0	0.014	
L1012-01	1.383	0.0	0.003	
CCV2	242.591	0.0	0.255	
CCB2	1.557	0.0	0.003	
L1154-01	2.313	0.0	0.004	
L1154-03	10.336	0.0	0.013	
L1154-05	1.244	0.0	0.003	
L1154-07	0.623	0.0	0.002	
L1155-01	1.602	0.0	0.003	
L1155-04	1.705	0.0	0.004	
L1171-01	1.356	0.0	0.003	
L1171-02	0.631	0.0	0.002	
L1172-01	0.897	0.0	0.003	
CCV3	255.896	0.0	0.269	
CCB3	0.732	0.0	0.003	

N	27
Mean	55.253
SD	117.7512
CV%	213.11

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 17 16:15:24 2020

Fri Jan 17 16:27:50 2020

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3724	µg/l	1/17/2020 14:46:01	
5.0PPBCN	A	Total CN	P	5.303	µg/l	1/17/2020 14:46:02	
10PPBCN	A	Total CN	P	10.2484	µg/l	1/17/2020 14:46:03	
50PPBCN	A	Total CN	P	49.6181	µg/l	1/17/2020 14:46:04	
100PPBCN	A	Total CN	P	99.0732	µg/l	1/17/2020 14:46:05	
250PPBCN	A	Total CN	P	250.3388	µg/l	1/17/2020 14:46:06	
500PPBCN	A	Total CN	P	500.0461	µg/l	1/17/2020 14:46:07	
ICV1	S	Total CN	P	95.9532	µg/l	1/17/2020 16:15:24	
ICB1	S	Total CN	P	0.8827	µg/l	1/17/2020 16:15:25	
CCV1	S	Total CN	P	242.7266	µg/l	1/17/2020 16:15:26	
CCB1	S	Total CN	P	0.8374	µg/l	1/17/2020 16:15:27	
PB126163BL	S	Total CN	P	0.7019	µg/l	1/17/2020 16:15:28	
PB126163BS	S	Total CN	P	96.9486	µg/l	1/17/2020 16:15:29	
LOWPB126163	S	Total CN	P	10.4219	µg/l	1/17/2020 16:15:30	
HIGHPB126163	S	Total CN	P	490.4467	µg/l	1/17/2020 16:15:31	
L1008-08	S	Total CN	P	2.8717	µg/l	1/17/2020 16:15:32	
L1010-06	S	Total CN	P	1.7954	µg/l	1/17/2020 16:15:33	
L1010-06DUP	S	Total CN	P	1.613	µg/l	1/17/2020 16:15:34	
L1010-06MS	S	Total CN	P	11.6494	µg/l	1/17/2020 16:22:59	
L1010-06MSD	S	Total CN	P	12.1267	µg/l	1/17/2020 16:23:00	
L1012-01	S	Total CN	P	1.3829	µg/l	1/17/2020 16:23:01	
CCV2	S	Total CN	P	242.5915	µg/l	1/17/2020 16:23:02	
CCB2	S	Total CN	P	1.5569	µg/l	1/17/2020 16:23:03	
L1154-01	S	Total CN	P	2.313	µg/l	1/17/2020 16:23:04	
L1154-03	S	Total CN	P	10.3358	µg/l	1/17/2020 16:23:05	
L1154-05	S	Total CN	P	1.2441	µg/l	1/17/2020 16:23:06	
L1154-07	S	Total CN	P	0.6229	µg/l	1/17/2020 16:23:07	
L1155-01	S	Total CN	P	1.6022	µg/l	1/17/2020 16:23:08	
L1155-04	S	Total CN	P	1.7051	µg/l	1/17/2020 16:23:09	
L1171-01	S	Total CN	P	1.3561	µg/l	1/17/2020 16:27:46	
L1171-02	S	Total CN	P	0.6312	µg/l	1/17/2020 16:27:47	
L1172-01	S	Total CN	P	0.8973	µg/l	1/17/2020 16:27:48	
CCV3	S	Total CN	P	255.8957	µg/l	1/17/2020 16:27:49	
CCB3	S	Total CN	P	0.732	µg/l	1/17/2020 16:27:50	

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

Instrument ID : Konelab

1/17/2020 14:48

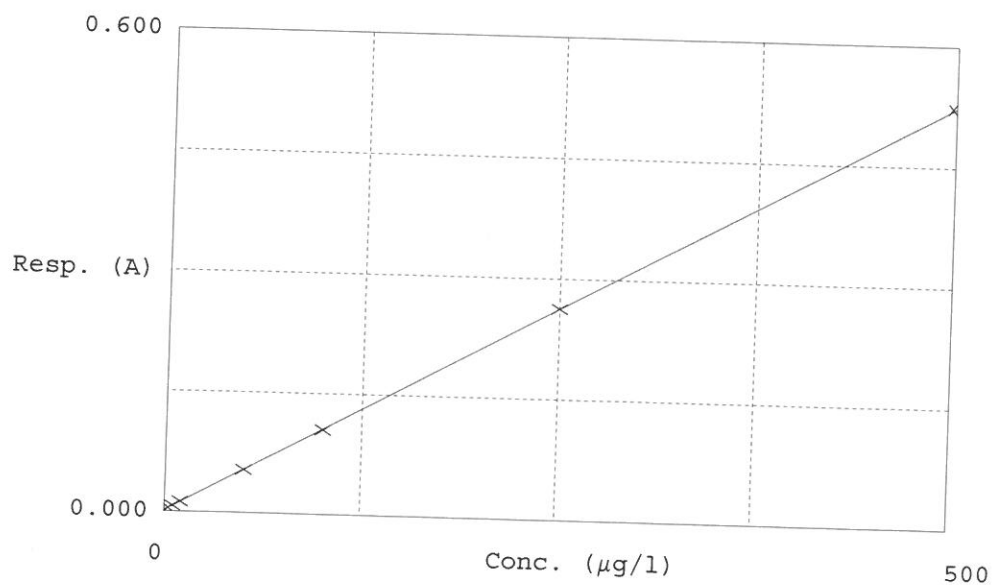
Test Total CN

Accepted 1/17/2020 14:48

Factor 959.1
 Bias 0.002

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.3724	0.0000	
2	5.0PPBCN	0.007	5.3030	5.0000	
3	10PPBCN	0.012	10.2484	10.0000	
4	50PPBCN	0.053	49.6181	50.0000	
5	100PPBCN	0.105	99.0732	100.0000	
6	250PPBCN	0.263	250.3388	250.0000	
7	500PPBCN	0.523	500.0461	500.0000	