

LB106905

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

12/23/2019 14:36

Test: Total CN

WJL

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.137	0.0	0.108	
ICB1	0.844	0.0	0.002	
CCV1	241.135	0.0	0.276	
CCB1	0.958	0.0	0.002	
PB125674BL	0.750	0.0	0.002	
PB125674BS	95.493	0.0	0.110	
LOWPB125674	10.342	0.0	0.013	
HIGHPB125674	479.114	0.0	0.547	
K6117-07	2.445	0.0	0.004	
K6117-07DUP	2.148	0.0	0.004	
K6117-07MS	29.172	0.0	0.034	
K6117-07MSD	29.766	0.0	0.035	
K6386-01	4.233	0.0	0.006	
K6395-01	0.914	0.0	0.002	
CCV2	241.427	0.0	0.276	
CCB2	0.801	0.0	0.002	
K6395-02	1.644	0.0	0.003	
K6395-03	5.530	0.0	0.007	
K6399-01	1.620	0.0	0.003	
K6499-01	1.655	0.0	0.003	
CCV3	243.164	0.0	0.278	
CCB3	0.890	0.0	0.002	

K6400-01

AK
12/24/19

N	22
Mean	67.645
SD	124.2771
CV%	183.72

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 23 12:11:36 2019

Mon Dec 23 14:34:34 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.6273	µg/l	12/23/2019 13:25:13
5.0PPBCN	A	Total CN	P	5.5772	µg/l	12/23/2019 13:25:14
10PPBCN	A	Total CN	P	10.5037	µg/l	12/23/2019 13:25:15
50PPBCN	A	Total CN	P	48.3803	µg/l	12/23/2019 13:25:16
100PPBCN	A	Total CN	P	99.4048	µg/l	12/23/2019 13:25:17
250PPBCN	A	Total CN	P	250.4829	µg/l	12/23/2019 13:25:18
500PPBCN	A	Total CN	P	500.0237	µg/l	12/23/2019 13:25:19
ICV1	S	Total CN	P	94.1365	µg/l	12/23/2019 14:08:17
ICB1	S	Total CN	P	0.8443	µg/l	12/23/2019 14:08:18
CCV1	S	Total CN	P	241.1347	µg/l	12/23/2019 14:08:19
CCB1	S	Total CN	P	0.9581	µg/l	12/23/2019 14:08:20
PB125674BL	S	Total CN	P	0.75	µg/l	12/23/2019 14:08:21
PB125674BS	S	Total CN	P	95.4929	µg/l	12/23/2019 14:08:22
LOWPB125674	S	Total CN	P	10.3418	µg/l	12/23/2019 14:08:23
HIGHPB125674	S	Total CN	P	479.1141	µg/l	12/23/2019 14:08:24
K6117-07	S	Total CN	P	2.4449	µg/l	12/23/2019 14:08:25
K6117-07DUP	S	Total CN	P	2.1478	µg/l	12/23/2019 14:08:26
K6117-07MS	S	Total CN	P	29.1724	µg/l	12/23/2019 14:08:27
K6117-07MSD	S	Total CN	P	29.7656	µg/l	12/23/2019 14:15:52
K6386-01	S	Total CN	P	4.2331	µg/l	12/23/2019 14:15:53
K6395-01	S	Total CN	P	0.9137	µg/l	12/23/2019 14:15:54
CCV2	S	Total CN	P	241.427	µg/l	12/23/2019 14:15:55
CCB2	S	Total CN	P	0.801	µg/l	12/23/2019 14:15:56
K6395-02	S	Total CN	P	1.6438	µg/l	12/23/2019 14:15:57
K6395-03	S	Total CN	P	5.5303	µg/l	12/23/2019 14:15:58
K6399-01	S	Total CN	P	1.6204	µg/l	12/23/2019 14:15:59
K6400-01	S	Total CN	P	1.6546	µg/l	12/23/2019 14:15:59
CCV3	S	Total CN	P	243.164	µg/l	12/23/2019 14:15:59
CCB3	S	Total CN	P	0.89	µg/l	12/23/2019 14:16:00

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

Instrument ID : Konelab

12/23/2019 13:33

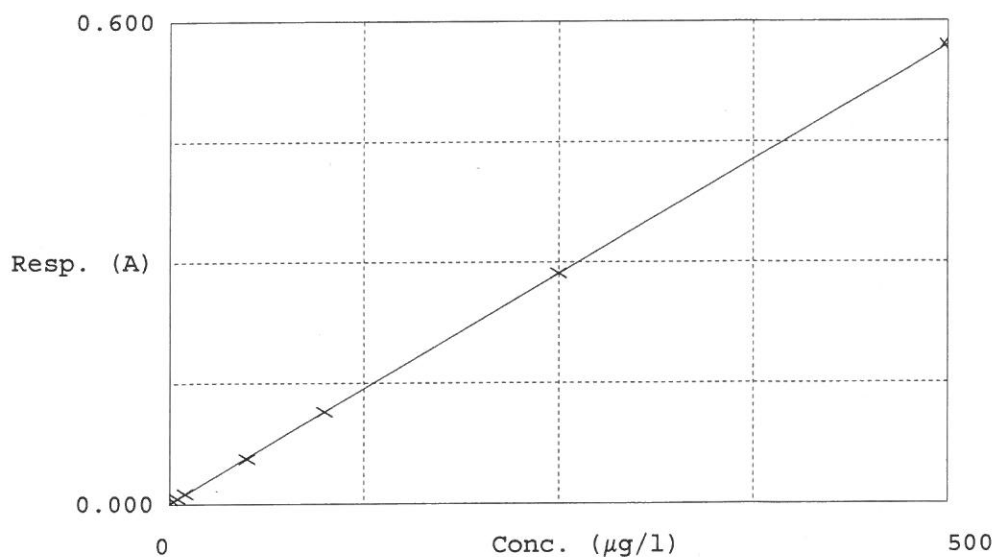
Test Total CN

Accepted 12/23/2019 13:33

Factor 878.5
Bias 0.001

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6273	0.0000	
2	5.0PPBCN	0.007	5.5772	5.0000	
3	10PPBCN	0.013	10.5037	10.0000	
4	50PPBCN	0.056	48.3803	50.0000	
5	100PPBCN	0.114	99.4048	100.0000	
6	250PPBCN	0.286	250.4829	250.0000	
7	500PPBCN	0.570	500.0237	500.0000	