

LB 106528

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

11/27/2019 15:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.775	0.0	0.100	
ICB1	0.109	0.0	0.002	
CCV1	264.171	0.0	0.278	Blank resp. high
CCB1	0.067	0.0	0.002	
PB125164BL	-0.053	0.0	0.002	
PB125164BS	90.784	0.0	0.097	
K5675-09	0.312	0.0	0.003	
K5675-09DUP	0.144	0.0	0.002	
K5675-09MS	40.850	0.0	0.045	
K5675-09MSD	35.780	0.0	0.040	
K6054-01	2.988	0.0	0.005	
K6054-04	0.149	0.0	0.002	
K6066-03	0.450	0.0	0.003	
CCV2	255.845	0.0	0.269	
CCB2	0.139	0.0	0.002	

N	15
Mean	52.367
SD	90.2778
CV%	172.39

AL

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 27 13:49:39 2019

Wed Nov 27 15:00:35 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0545	µg/l	11/27/2019 14:18:21	
5.OPPBCN	A	Total CN	P	5.3857	µg/l	11/27/2019 14:18:22	
10PPBCN	A	Total CN	P	10.5943	µg/l	11/27/2019 14:18:23	
50PPBCN	A	Total CN	P	49.2904	µg/l	11/27/2019 14:18:24	
100PPBCN	A	Total CN	P	96.0211	µg/l	11/27/2019 14:18:25	
250PPBCN	A	Total CN	P	255.824	µg/l	11/27/2019 14:18:26	
500PPBCN	A	Total CN	P	497.9389	µg/l	11/27/2019 14:18:27	
ICV1	S	Total CN	P	93.775	µg/l	11/27/2019 14:54:46	
ICB1	S	Total CN	P	0.1085	µg/l	11/27/2019 14:54:47	
CCV1	S	Total CN	P	264.1706	µg/l	11/27/2019 14:54:48	
CCB1	S	Total CN	P	0.0675	µg/l	11/27/2019 14:54:49	
PB125164BL	S	Total CN	P	-0.0528	µg/l	11/27/2019 14:54:50	
PB125164BS	S	Total CN	P	90.7836	µg/l	11/27/2019 14:54:51	
K5675-09	S	Total CN	P	0.3123	µg/l	11/27/2019 14:54:52	
K5675-09DUP	S	Total CN	P	0.144	µg/l	11/27/2019 14:54:53	
K5675-09MS	S	Total CN	P	40.8503	µg/l	11/27/2019 14:54:54	
K5675-09MSD	S	Total CN	P	35.7804	µg/l	11/27/2019 14:54:55	
K6054-01	S	Total CN	P	2.9884	µg/l	11/27/2019 14:54:56	
K6054-04	S	Total CN	P	0.1491	µg/l	11/27/2019 15:00:29	
K6066-03	S	Total CN	P	0.4496	µg/l	11/27/2019 15:00:30	
CCV2	S	Total CN	P	255.8447	µg/l	11/27/2019 15:00:31	
CCB2	S	Total CN	P	0.1393	µg/l	11/27/2019 15:00:32	

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : Ak Instrument ID : Konelab

11/27/2019 14:25

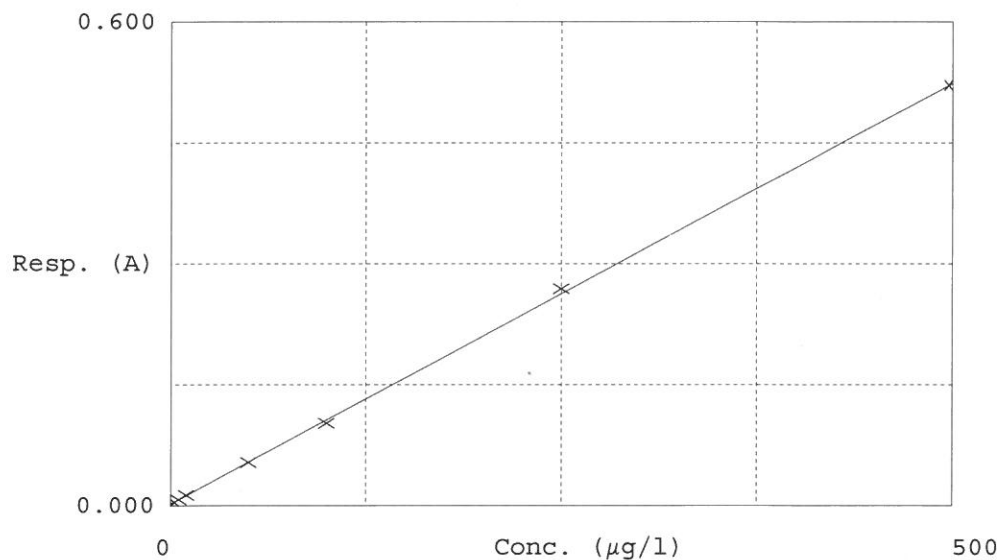
Test Total CN

Accepted 11/27/2019 14:25

Factor 959
Bias 0.002

Coeff. of det. 0.999732

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.0545	0.0000	
2	5.0PPBCN	0.008	5.3857	5.0000	
3	10PPBCN	0.013	10.5943	10.0000	
4	50PPBCN	0.054	49.2904	50.0000	
5	100PPBCN	0.102	96.0211	100.0000	
6	250PPBCN	0.269	255.8240	250.0000	
7	500PPBCN	0.521	497.9389	500.0000	