

LB109757

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/26/2020 12:54

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.208	0.0	0.071	
ICB1	1.261	0.0	0.002	
CCV1	244.235	0.0	0.184	
CCB1	1.143	0.0	0.002	
PB129772BL	1.267	0.0	0.002	
PB129772BS	95.040	0.0	0.072	
LOWPB129772	10.930	0.0	0.009	
HIGHPB129772	488.695	0.0	0.368	
L2810-09	1.610	0.0	0.002	
L2810-09DUP	1.716	0.0	0.002	
L2810-09MS	41.911	0.0	0.032	
L2810-09MSD	39.710	0.0	0.031	
L2815-11	1.849	0.0	0.002	
L2817-11	1.372	0.0	0.002	
CCV2	244.623	0.0	0.184	
CCB2	0.976	0.0	0.001	
L3099-01	1.537	0.0	0.002	
L3099-03	1.421	0.0	0.002	
L3111-03	1.863	0.0	0.002	
L3111-08	2.566	0.0	0.003	
L3113-01	8.863	0.0	0.007	
L3114-01	3.009	0.0	0.003	
L3115-01	1.194	0.0	0.002	
L3126-03	1.874	0.0	0.002	
L3126-07	2.272	0.0	0.002	
L3126-11	2.924	0.0	0.003	
CCV3	255.177	0.0	0.192	
CCB3	1.034	0.0	0.001	

N 28
 Mean 55.510
 SD 115.2534
 CV% 207.63

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 26 12:29:27 2020

Fri Jun 26 12:52:33 2020

176

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7006	µg/l	6/26/2020 11:06:19	
5.0PPBCN	A	Total CN	P	5.7347	µg/l	6/26/2020 11:06:20	
10PPBCN	A	Total CN	P	10.8302	µg/l	6/26/2020 11:06:21	
50PPBCN	A	Total CN	P	49.7182	µg/l	6/26/2020 11:06:22	
100PPBCN	A	Total CN	P	97.0969	µg/l	6/26/2020 11:06:23	
250PPBCN	A	Total CN	P	250.6691	µg/l	6/26/2020 11:06:24	
500PPBCN	A	Total CN	P	500.2503	µg/l	6/26/2020 11:06:25	
ICV1	S	Total CN	P	94.2076	µg/l	6/26/2020 12:29:27	
ICB1	S	Total CN	P	1.2611	µg/l	6/26/2020 12:29:28	
CCV1	S	Total CN	P	244.2354	µg/l	6/26/2020 12:29:30	
CCB1	S	Total CN	P	1.1427	µg/l	6/26/2020 12:29:32	
PB129772BL	S	Total CN	P	1.2672	µg/l	6/26/2020 12:29:33	
PB129772BS	S	Total CN	P	95.0401	µg/l	6/26/2020 12:29:35	
LOWPB129772	S	Total CN	P	10.93	µg/l	6/26/2020 12:29:37	
HIGHPB129772	S	Total CN	P	488.6955	µg/l	6/26/2020 12:36:59	
L2810-09	S	Total CN	P	1.6104	µg/l	6/26/2020 12:37:00	
L2810-09DUP	S	Total CN	P	1.7156	µg/l	6/26/2020 12:37:01	
L2810-09MS	S	Total CN	P	41.9109	µg/l	6/26/2020 12:37:02	
L2810-09MSD	S	Total CN	P	39.7103	µg/l	6/26/2020 12:37:03	
L2815-11	S	Total CN	P	1.8492	µg/l	6/26/2020 12:37:06	
L2817-11	S	Total CN	P	1.3725	µg/l	6/26/2020 12:37:07	
CCV2	S	Total CN	P	244.6226	µg/l	6/26/2020 12:37:08	
CCB2	S	Total CN	P	0.9764	µg/l	6/26/2020 12:41:46	
L3099-01	S	Total CN	P	1.537	µg/l	6/26/2020 12:41:47	
L3099-03	S	Total CN	P	1.4206	µg/l	6/26/2020 12:41:48	
L3111-03	S	Total CN	P	1.8625	µg/l	6/26/2020 12:41:49	
L3111-08	S	Total CN	P	2.5657	µg/l	6/26/2020 12:41:50	
L3113-01	S	Total CN	P	8.8626	µg/l	6/26/2020 12:47:50	
L3114-01	S	Total CN	P	3.0094	µg/l	6/26/2020 12:47:51	
L3115-01	S	Total CN	P	1.1941	µg/l	6/26/2020 12:47:52	
L3126-03	S	Total CN	P	1.874	µg/l	6/26/2020 12:47:53	
L3126-07	S	Total CN	P	2.2722	µg/l	6/26/2020 12:47:54	
L3126-11	S	Total CN	P	2.924	µg/l	6/26/2020 12:52:30	
CCV3	S	Total CN	P	255.1773	µg/l	6/26/2020 12:52:31	
CCB3	S	Total CN	P	1.0344	µg/l	6/26/2020 12:52:33	

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

Instrument ID : Konelab

6/26/2020 12:38

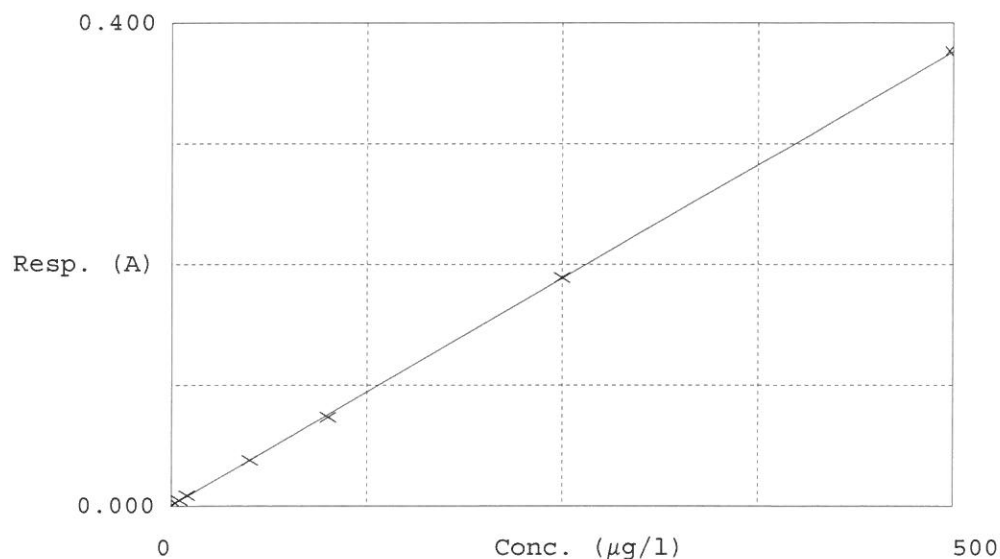
Test Total CN

Accepted 6/26/2020 11:06

Factor 1331
Bias 0.001

Coeff. of det. 0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7006	0.0000	
2	5.0PPBCN	0.005	5.7347	5.0000	
3	10PPBCN	0.009	10.8302	10.0000	
4	50PPBCN	0.038	49.7182	50.0000	
5	100PPBCN	0.074	97.0969	100.0000	
6	250PPBCN	0.189	250.6691	250.0000	
7	500PPBCN	0.377	500.2503	500.0000	