

LB110168

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

7/23/2020 13:51

Test: Total CN

Myk

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.968	0.0	0.069	
ICB1	1.297	0.0	0.002	
CCV1	241.211	0.0	0.172	
CCB1	0.928	0.0	0.002	
PB130421BL	0.971	0.0	0.002	
PB130421BS	96.230	0.0	0.069	
LOWPB130421	11.930	0.0	0.010	
HIGHPB130421	484.041	0.0	0.343	
L3380-01	3.449	0.0	0.004	
L3380-01DUP	2.320	0.0	0.003	
L3380-01MS	44.611	0.0	0.033	
L3380-01MSD	44.770	0.0	0.033	
L3380-03	1.224	0.0	0.002	
L3380-05	2.497	0.0	0.003	
CCV2	240.733	0.0	0.171	
CCB2	1.225	0.0	0.002	
L3381-01	2.449	0.0	0.003	
L3381-04	10.246	0.0	0.008	
L3381-07	7.729	0.0	0.007	
L3381-10	4.690	0.0	0.005	
L3381-13	1.120	0.0	0.002	
L3381-16	1.984	0.0	0.003	
L3381-19	2.286	0.0	0.003	
CCV3	253.712	0.0	0.180	
CCB3	0.889	0.0	0.002	

N	25
Mean	62.340
SD	119.1083
CV%	191.06

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 23 13:31:55 2020

Thu Jul 23 13:43:23 2020

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Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0848	µg/l	7/23/2020 10:49:09	
5.OPPBCN	A	Total CN	P	5.963	µg/l	7/23/2020 10:49:10	
10PPBCN	A	Total CN	P	11.5336	µg/l	7/23/2020 10:49:11	
50PPBCN	A	Total CN	P	50.2993	µg/l	7/23/2020 10:49:12	
100PPBCN	A	Total CN	P	98.7507	µg/l	7/23/2020 10:49:13	
250PPBCN	A	Total CN	P	246.7171	µg/l	7/23/2020 10:49:14	
500PPBCN	A	Total CN	P	501.821	µg/l	7/23/2020 10:49:15	
ICV1	S	Total CN	P	95.968	µg/l	7/23/2020 13:31:55	
ICB1	S	Total CN	P	1.2968	µg/l	7/23/2020 13:31:56	
CCV1	S	Total CN	P	241.2114	µg/l	7/23/2020 13:31:57	
CCB1	S	Total CN	P	0.9279	µg/l	7/23/2020 13:31:58	
PB130421BL	S	Total CN	P	0.971	µg/l	7/23/2020 13:31:59	
PB130421BS	S	Total CN	P	96.2301	µg/l	7/23/2020 13:32:00	
LOWPB130421	S	Total CN	P	11.9305	µg/l	7/23/2020 13:32:01	
HIGHPB130421	S	Total CN	P	484.0406	µg/l	7/23/2020 13:32:02	
L3380-01	S	Total CN	P	3.4494	µg/l	7/23/2020 13:32:03	
L3380-01DUP	S	Total CN	P	2.3205	µg/l	7/23/2020 13:32:04	
L3380-01MS	S	Total CN	P	44.6106	µg/l	7/23/2020 13:32:05	
L3380-01MSD	S	Total CN	P	44.7701	µg/l	7/23/2020 13:39:30	
L3380-03	S	Total CN	P	1.224	µg/l	7/23/2020 13:39:31	
L3380-05	S	Total CN	P	2.4974	µg/l	7/23/2020 13:39:32	
CCV2	S	Total CN	P	240.7326	µg/l	7/23/2020 13:39:33	
CCB2	S	Total CN	P	1.2252	µg/l	7/23/2020 13:39:34	
L3381-01	S	Total CN	P	2.4494	µg/l	7/23/2020 13:39:35	
L3381-04	S	Total CN	P	10.2456	µg/l	7/23/2020 13:39:36	
L3381-07	S	Total CN	P	7.7293	µg/l	7/23/2020 13:39:37	
L3381-10	S	Total CN	P	4.6903	µg/l	7/23/2020 13:39:38	
L3381-13	S	Total CN	P	1.1201	µg/l	7/23/2020 13:39:39	
L3381-16	S	Total CN	P	1.984	µg/l	7/23/2020 13:39:40	
L3381-19	S	Total CN	P	2.2862	µg/l	7/23/2020 13:43:21	
CCV3	S	Total CN	P	253.7121	µg/l	7/23/2020 13:43:22	
CCB3	S	Total CN	P	0.8887	µg/l	7/23/2020 13:43:23	

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

Instrument ID : Konelab

7/23/2020 15:09

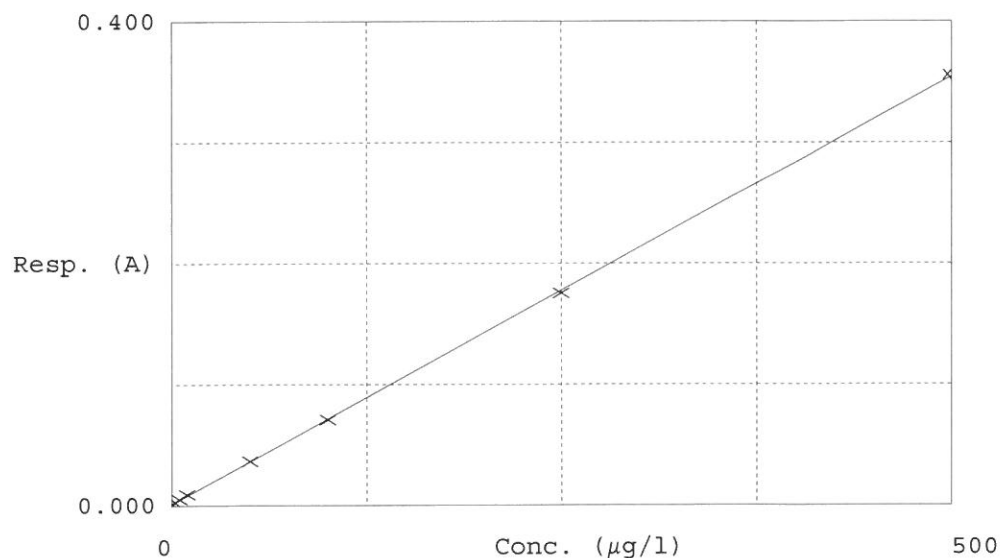
Test Total CN

Accepted 7/23/2020 10:54

Factor 1416
Bias 0.001

Coeff. of det. 0.999907

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0848	0.0000	
2	5.0PPBCN	0.005	5.9630	5.0000	
3	10PPBCN	0.009	11.5336	10.0000	
4	50PPBCN	0.037	50.2993	50.0000	
5	100PPBCN	0.071	98.7507	100.0000	
6	250PPBCN	0.175	246.7171	250.0000	
7	500PPBCN	0.356	501.8210	500.0000	