

LB110646

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

8/21/2020 13:09

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	98.643	0.0	0.075	
ICB1	0.031	0.0	0.001	
CCV1	249.304	0.0	0.188	
CCB1	-0.203	0.0	0.001	
PB131140BL	-0.311	0.0	0.001	
PB131140BS	99.689	0.0	0.076	
PB131140LOW	10.352	0.0	0.009	
PB131140HIGH	494.078	0.0	0.372	
L3506-06	0.695	0.0	0.002	
L3506-06DUP	0.456	0.0	0.002	
L3506-06MS	39.094	0.0	0.030	
L3506-06MSD	38.861	0.0	0.030	
L3734-02	7.639	0.0	0.007	
L3734-03	10.888	0.0	0.009	
CCV2	255.473	0.0	0.193	
CCB2	0.253	0.0	0.001	
L3734-04	9.902	0.0	0.009	
L3734-05	9.864	0.0	0.009	
L3734-06	11.534	0.0	0.010	
L3734-07	28.578	0.0	0.023	
L3746-02	-0.132	0.0	0.001	
L3746-04	-0.077	0.0	0.001	
L3746-06	0.031	0.0	0.001	
L3747-01	7.001	0.0	0.006	
CCV3	256.551	0.0	0.194	
CCB3	0.095	0.0	0.001	

N	26
Mean	62.626
SD	119.9269
CV%	191.50

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 21 12:44:21 2020

Fri Aug 21 12:58:14 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.8976	µg/l	8/21/2020 11:23:43	
5.OPPBCN	A	Total CN	P	4.3145	µg/l	8/21/2020 11:23:44	
10PPBCN	A	Total CN	P	9.4213	µg/l	8/21/2020 11:23:45	
50PPBCN	A	Total CN	P	50.0637	µg/l	8/21/2020 11:23:46	
100PPBCN	A	Total CN	P	99.9283	µg/l	8/21/2020 11:23:47	
250PPBCN	A	Total CN	P	254.2867	µg/l	8/21/2020 11:23:48	
500PPBCN	A	Total CN	P	497.8831	µg/l	8/21/2020 11:23:49	
ICV1	S	Total CN	P	98.6428	µg/l	8/21/2020 12:44:21	
ICB1	S	Total CN	P	0.0313	µg/l	8/21/2020 12:44:22	
CCV1	S	Total CN	P	249.3042	µg/l	8/21/2020 12:44:23	
CCB1	S	Total CN	P	-0.2027	µg/l	8/21/2020 12:44:24	
PB131140BL	S	Total CN	P	-0.3114	µg/l	8/21/2020 12:44:25	
PB131140BS	S	Total CN	P	99.6888	µg/l	8/21/2020 12:44:26	
PB131140LOW	S	Total CN	P	10.3517	µg/l	8/21/2020 12:44:27	
PB131140HIGH	S	Total CN	P	494.0776	µg/l	8/21/2020 12:44:28	
L3506-06	S	Total CN	P	0.6946	µg/l	8/21/2020 12:44:29	
L3506-06DUP	S	Total CN	P	0.456	µg/l	8/21/2020 12:44:30	
L3506-06MS	S	Total CN	P	39.0936	µg/l	8/21/2020 12:44:31	
L3506-06MSD	S	Total CN	P	38.8606	µg/l	8/21/2020 12:51:56	
L3734-02	S	Total CN	P	7.6389	µg/l	8/21/2020 12:51:59	
L3734-03	S	Total CN	P	10.8884	µg/l	8/21/2020 12:52:00	
CCV2	S	Total CN	P	255.4726	µg/l	8/21/2020 12:52:01	
CCB2	S	Total CN	P	0.2535	µg/l	8/21/2020 12:52:02	
L3734-04	S	Total CN	P	9.9021	µg/l	8/21/2020 12:52:03	
L3734-05	S	Total CN	P	9.8636	µg/l	8/21/2020 12:52:04	
L3734-06	S	Total CN	P	11.5335	µg/l	8/21/2020 12:52:05	
L3734-07	S	Total CN	P	28.578	µg/l	8/21/2020 12:52:06	
L3746-02	S	Total CN	P	-0.1318	µg/l	8/21/2020 12:58:07	
L3746-04	S	Total CN	P	-0.0771	µg/l	8/21/2020 12:58:08	
L3746-06	S	Total CN	P	0.0308	µg/l	8/21/2020 12:58:09	
L3747-01	S	Total CN	P	7.0013	µg/l	8/21/2020 12:58:10	
CCV3	S	Total CN	P	256.5507	µg/l	8/21/2020 12:58:11	
CCB3	S	Total CN	P	0.0953	µg/l	8/21/2020 12:58:12	

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8/21/2020 11:25

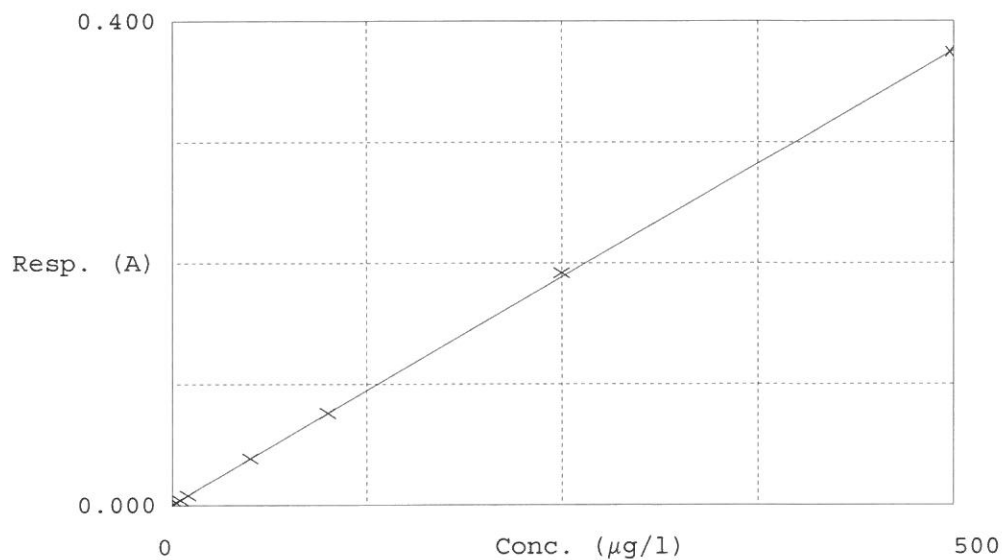
Test Total CN

Accepted 8/21/2020 11:25

Factor 1333
Bias 0.001

Coeff. of det. 0.999881

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.8976	0.0000	
2	5.0PPBCN	0.004	4.3145	5.0000	
3	10PPBCN	0.008	9.4213	10.0000	
4	50PPBCN	0.039	50.0637	50.0000	
5	100PPBCN	0.076	99.9283	100.0000	
6	250PPBCN	0.192	254.2867	250.0000	
7	500PPBCN	0.375	497.8831	500.0000	