

21103475

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/18/2019 13:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.534	0.0	0.101	
ICB1	-0.599	0.0	0.004	
CCV1	244.109	0.0	0.248	
CCB1	-0.732	0.0	0.004	
PB120719BL	-0.878	0.0	0.004	
PB120719BS	97.837	0.0	0.102	
LOWPB120719	9.116	0.0	0.014	
HIGHPB120719	494.732	0.0	0.498	
K3157-01	0.513	0.0	0.005	
K3157-01DUP	0.370	0.0	0.005	
K3157-01MS	19.967	0.0	0.025	
K3157-01MSD	19.500	0.0	0.024	
K3157-03	-0.123	0.0	0.004	
K3157-05	-0.411	0.0	0.004	
CCV2	244.847	0.0	0.249	
CCB2	-0.642	0.0	0.004	
K3157-07	1.291	0.0	0.006	
K3157-09	-0.470	0.0	0.004	
K3158-03	-0.774	0.0	0.004	
K3163-09	-0.777	0.0	0.004	
K3163-11	-0.373	0.0	0.004	
CCV3	238.975	0.0	0.243	
CCB3	-1.102	0.0	0.004	

N	23
Mean	63.518
SD	125.8379
CV%	198.11

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 18 13:24:10 2019

Tue Jun 18 13:35:09 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.2615	µg/l	6/18/2019 9:31:59	
5.0PPBCN	A	Total CN	P	3.908	µg/l	6/18/2019 9:32:00	
10PPBCN	A	Total CN	P	9.4156	µg/l	6/18/2019 9:32:01	
50PPBCN	A	Total CN	P	50.2943	µg/l	6/18/2019 9:32:02	
100PPBCN	A	Total CN	P	102.4071	µg/l	6/18/2019 9:32:03	
250PPBCN	A	Total CN	P	251.4493	µg/l	6/18/2019 9:32:04	
500PPBCN	A	Total CN	P	498.7871	µg/l	6/18/2019 9:32:05	
ICV1	S	Total CN	P	96.5344	µg/l	6/18/2019 13:24:10	
ICB1	S	Total CN	P	-0.5992	µg/l	6/18/2019 13:24:11	
CCV1	S	Total CN	P	244.1091	µg/l	6/18/2019 13:24:12	
CCB1	S	Total CN	P	-0.7319	µg/l	6/18/2019 13:24:13	
PB120719BL	S	Total CN	P	-0.8779	µg/l	6/18/2019 13:24:14	
PB120719BS	S	Total CN	P	97.8368	µg/l	6/18/2019 13:24:15	
LOWPB120719	S	Total CN	P	9.1159	µg/l	6/18/2019 13:24:16	
HIGHPB120719	S	Total CN	P	494.7318	µg/l	6/18/2019 13:24:17	
K3157-01	S	Total CN	P	0.5131	µg/l	6/18/2019 13:24:18	
K3157-01DUP	S	Total CN	P	0.3699	µg/l	6/18/2019 13:24:19	
K3157-01MS	S	Total CN	P	19.967	µg/l	6/18/2019 13:24:20	
K3157-01MSD	S	Total CN	P	19.5001	µg/l	6/18/2019 13:31:45	
K3157-03	S	Total CN	P	-0.1231	µg/l	6/18/2019 13:31:46	
K3157-05	S	Total CN	P	-0.4112	µg/l	6/18/2019 13:31:47	
CCV2	S	Total CN	P	244.8469	µg/l	6/18/2019 13:31:48	
CCB2	S	Total CN	P	-0.6418	µg/l	6/18/2019 13:31:49	
K3157-07	S	Total CN	P	1.2909	µg/l	6/18/2019 13:31:50	
K3157-09	S	Total CN	P	-0.4698	µg/l	6/18/2019 13:31:51	
K3158-03	S	Total CN	P	-0.7736	µg/l	6/18/2019 13:31:52	
K3163-09	S	Total CN	P	-0.7766	µg/l	6/18/2019 13:31:53	
K3163-11	S	Total CN	P	-0.373	µg/l	6/18/2019 13:31:54	
CCV3	S	Total CN	P	238.9749	µg/l	6/18/2019 13:31:55	
CCB3	S	Total CN	P	-1.1023	µg/l	6/18/2019 13:35:08	

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6/18/2019 13:25

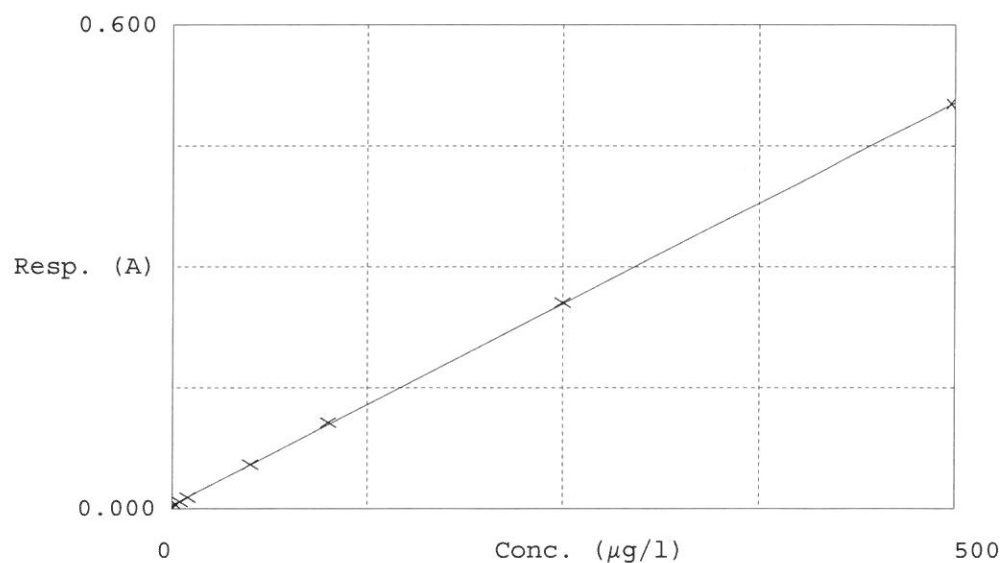
Test Total CN

Accepted 6/18/2019 9:36

Factor 1002
Bias 0.005

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.2615	0.0000	
2	5.0PPBCN	0.009	3.9080	5.0000	
3	10PPBCN	0.014	9.4156	10.0000	
4	50PPBCN	0.055	50.2943	50.0000	
5	100PPBCN	0.107	102.4071	100.0000	
6	250PPBCN	0.256	251.4493	250.0000	
7	500PPBCN	0.502	498.7871	500.0000	