

=====

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/26/2019 13:16
=====

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.090	0.0	0.091	
ICB1	1.087	0.0	0.005	
CCV1	240.188	0.0	0.225	
CCB1	0.990	0.0	0.005	
PB119251BL	0.971	0.0	0.005	
PB119251BS	97.168	0.0	0.093	
LOWPB119251	10.856	0.0	0.014	
HIGHPB119251	479.604	0.0	0.445	
K2198-07	2.030	0.0	0.006	
K2198-07DUP	1.891	0.0	0.005	
K2564-01	2.567	0.0	0.006	
K2564-02	2.639	0.0	0.006	
CCV2	240.087	0.0	0.225	
CCB2	0.747	0.0	0.004	
K2564-03	1.698	0.0	0.005	
K2571-01	0.785	0.0	0.004	
PB119252BL	0.707	0.0	0.004	
K2578-01MS	65.046	0.0	0.064	
K2578-01MSD	65.110	0.0	0.064	
K2198-07MS	29.575	0.0	0.031	
K2198-07MSD	29.627	0.0	0.031	
K2578-01	12.277	0.0	0.015	
K2578-01DUP	12.439	0.0	0.015	
PB119252BS	98.581	0.0	0.094	
CCV3	245.458	0.0	0.230	
CCB3	1.015	0.0	0.005	

N	26
Mean	66.855
SD	114.5898
CV%	171.40

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 26 12:53:51 2019

Fri Apr 26 13:07:44 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	0.3344	µg/l	4/26/2019 10:05:58	
5.0PPBCN	A	Total CN	P	5.5783	µg/l	4/26/2019 10:05:59	
10PPBCN	A	Total CN	P	10.4928	µg/l	4/26/2019 10:06:00	
50PPBCN	A	Total CN	P	49.206	µg/l	4/26/2019 10:06:01	
100PPBCN	A	Total CN	P	99.5195	µg/l	4/26/2019 10:06:02	
250PPBCN	A	Total CN	P	249.4184	µg/l	4/26/2019 10:06:03	
500PPBCN	A	Total CN	P	500.4507	µg/l	4/26/2019 10:06:04	
ICV1	S	Total CN	P	95.0899	µg/l	4/26/2019 12:53:51	
ICB1	S	Total CN	P	1.0868	µg/l	4/26/2019 12:53:52	
CCV1	S	Total CN	P	240.1883	µg/l	4/26/2019 12:53:53	
CCB1	S	Total CN	P	0.9898	µg/l	4/26/2019 12:53:54	
PB119251BL	S	Total CN	P	0.9708	µg/l	4/26/2019 12:53:55	
PB119251BS	S	Total CN	P	97.1676	µg/l	4/26/2019 12:53:56	
LOWPB119251	S	Total CN	P	10.8558	µg/l	4/26/2019 12:53:57	
HIGHPB119251	S	Total CN	P	479.6045	µg/l	4/26/2019 12:53:58	
K2198-07	S	Total CN	P	2.0303	µg/l	4/26/2019 12:53:59	
K2198-07DUP	S	Total CN	P	1.8909	µg/l	4/26/2019 12:54:00	
K2564-01	S	Total CN	P	2.5669	µg/l	4/26/2019 13:01:27	
K2564-02	S	Total CN	P	2.6387	µg/l	4/26/2019 13:01:28	
CCV2	S	Total CN	P	240.0869	µg/l	4/26/2019 13:01:29	
CCB2	S	Total CN	P	0.747	µg/l	4/26/2019 13:01:30	
K2564-03	S	Total CN	P	1.6983	µg/l	4/26/2019 13:01:31	
K2571-01	S	Total CN	P	0.7851	µg/l	4/26/2019 13:01:32	
PB119252BL	S	Total CN	P	0.7068	µg/l	4/26/2019 13:01:33	
K2578-01MS	S	Total CN	P	65.0457	µg/l	4/26/2019 13:01:34	
K2578-01MSD	S	Total CN	P	65.1096	µg/l	4/26/2019 13:01:35	
K2198-07MS	S	Total CN	P	29.5746	µg/l	4/26/2019 13:07:38	
K2198-07MSD	S	Total CN	P	29.6271	µg/l	4/26/2019 13:07:39	
K2578-01	S	Total CN	P	12.2766	µg/l	4/26/2019 13:07:40	
K2578-01DUP	S	Total CN	P	12.439	µg/l	4/26/2019 13:07:41	
PB119252BS	S	Total CN	P	98.5806	µg/l	4/26/2019 13:07:42	
CCV3	S	Total CN	P	245.4581	µg/l	4/26/2019 13:07:43	
CCB3	S	Total CN	P	1.0145	µg/l	4/26/2019 13:07:44	

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

Instrument ID : Konelab

4/26/2019 13:19

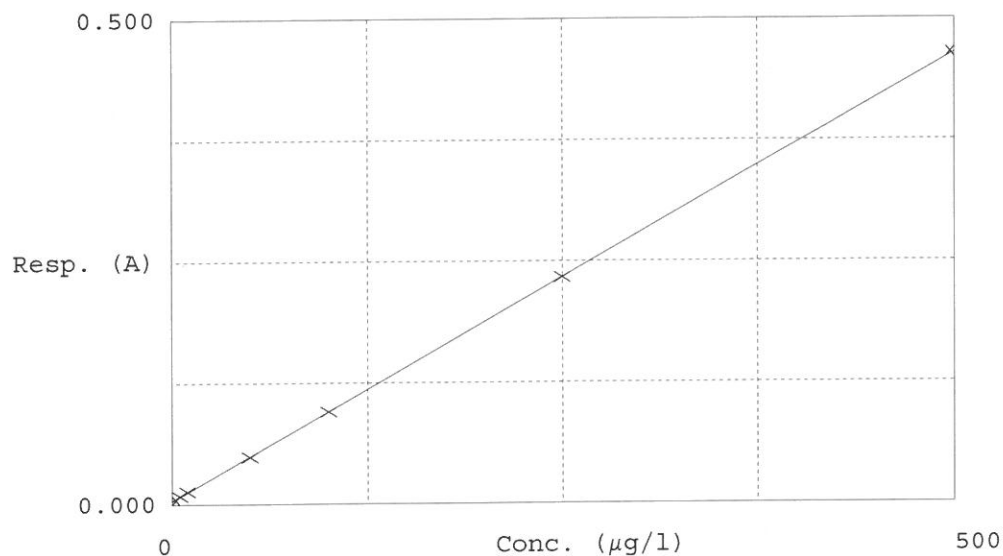
Test Total CN

Accepted 4/26/2019 10:13

Factor 1086
Bias 0.004

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3344	0.0000	
2	5.0PPBCN	0.009	5.5783	5.0000	
3	10PPBCN	0.013	10.4928	10.0000	
4	50PPBCN	0.049	49.2060	50.0000	
5	100PPBCN	0.095	99.5195	100.0000	
6	250PPBCN	0.233	249.4184	250.0000	
7	500PPBCN	0.465	500.4507	500.0000	