

213101827

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/3/2019 10:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.839	0.0	0.093	
ICB1	1.633	0.0	0.005	
CCV1	244.189	0.0	0.227	
CCB1	1.186	0.0	0.004	
PB118533BL	1.141	0.0	0.004	
PB118533BS	99.903	0.0	0.095	
MIDPB118533	251.131	0.0	0.233	
K2207-01	1.589	0.0	0.005	
K2207-01DUP	1.510	0.0	0.005	
K2207-01MS	27.215	0.0	0.028	
K2207-01MSD	26.333	0.0	0.027	
DOC-WATER-01	92.042	0.0	0.088	
DOC-WATER-02	90.648	0.0	0.086	
DOC-WATER-03	93.701	0.0	0.089	
CCV2	251.770	0.0	0.234	
CCB2	1.015	0.0	0.004	
DOC-WATER-04	101.250	0.0	0.096	
CCV3	249.791	0.0	0.232	
CCB3	0.710	0.0	0.004	

N	19
Mean	86.031
SD	95.6181
CV%	111.14

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 03 08:03:09 2019

Wed Apr 03 10:02:31 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7302	µg/l	4/3/2019 8:03:09	
5.0PPBCN	A	Total CN	P	5.4303	µg/l	4/3/2019 8:03:10	
10PPBCN	A	Total CN	P	9.2007	µg/l	4/3/2019 8:03:11	
50PPBCN	A	Total CN	P	49.2089	µg/l	4/3/2019 8:03:12	
100PPBCN	A	Total CN	P	99.9098	µg/l	4/3/2019 8:03:13	
250PPBCN	A	Total CN	P	250.8227	µg/l	4/3/2019 8:03:14	
500PPBCN	A	Total CN	P	499.6975	µg/l	4/3/2019 8:03:15	
ICV1	S	Total CN	P	97.8393	µg/l	4/3/2019 9:56:13	
ICB1	S	Total CN	P	1.6331	µg/l	4/3/2019 9:56:14	
CCV1	S	Total CN	P	244.1887	µg/l	4/3/2019 9:56:15	
CCB1	S	Total CN	P	1.1858	µg/l	4/3/2019 9:56:16	
PB118533BL	S	Total CN	P	1.1411	µg/l	4/3/2019 9:56:17	
PB118533BS	S	Total CN	P	99.9034	µg/l	4/3/2019 9:56:18	
MIDPB118533	S	Total CN	P	251.1306	µg/l	4/3/2019 9:56:19	
K2207-01	S	Total CN	P	1.5894	µg/l	4/3/2019 9:56:20	
K2207-01DUP	S	Total CN	P	1.5098	µg/l	4/3/2019 9:56:21	
K2207-01MS	S	Total CN	P	27.2149	µg/l	4/3/2019 9:56:22	
K2207-01MSD	S	Total CN	P	26.3331	µg/l	4/3/2019 9:56:23	
DOC-WATER-01	S	Total CN	P	92.0416	µg/l	4/3/2019 10:02:24	
DOC-WATER-02	S	Total CN	P	90.6484	µg/l	4/3/2019 10:02:25	
DOC-WATER-03	S	Total CN	P	93.701	µg/l	4/3/2019 10:02:26	
CCV2	S	Total CN	P	251.7699	µg/l	4/3/2019 10:02:27	
CCB2	S	Total CN	P	1.0153	µg/l	4/3/2019 10:02:28	
DOC-WATER-04	S	Total CN	P	101.2504	µg/l	4/3/2019 10:02:29	
CCV3	S	Total CN	P	249.7911	µg/l	4/3/2019 10:02:30	
CCB3	S	Total CN	P	0.7104	µg/l	4/3/2019 10:02:31	

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4/3/2019 9:21

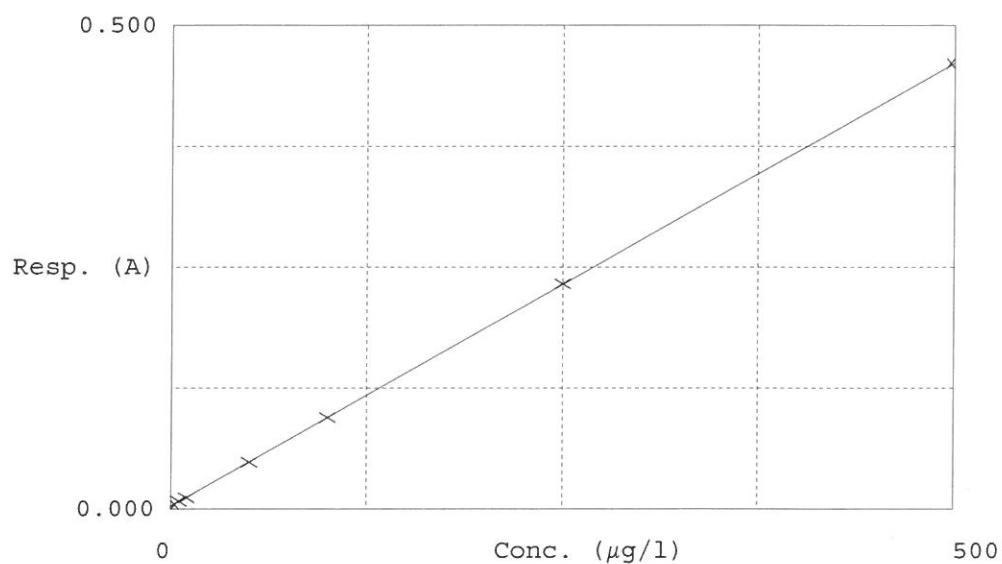
Test Total CN

Accepted 4/3/2019 9:21

Factor 1092
Bias 0.003

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.7302	0.0000	
2	5.0PPBCN	0.008	5.4303	5.0000	
3	10PPBCN	0.012	9.2007	10.0000	
4	50PPBCN	0.048	49.2089	50.0000	
5	100PPBCN	0.095	99.9098	100.0000	
6	250PPBCN	0.233	250.8227	250.0000	
7	500PPBCN	0.461	499.6975	500.0000	