

LB103531

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/20/2019 12:51

Test: ^{Reactive} ~~Total~~ CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.523	0.0	0.100	
ICB1	-0.069	0.0	0.004	
CCV1	241.073	0.0	0.249	
CCB1	-0.301	0.0	0.003	
PB120794BL	-0.291	0.0	0.003	
K3159-06	-0.181	0.0	0.003	
K3159-06DUP	-0.353	0.0	0.003	
K3159-08	-0.084	0.0	0.004	
K3448-05	-0.086	0.0	0.004	
K3448-06	-0.408	0.0	0.003	
K3453-02	-0.184	0.0	0.003	
K3455-02	-0.384	0.0	0.003	
K3455-04	-0.272	0.0	0.003	
K3455-06	-0.128	0.0	0.003	
CCV2	242.100	0.0	0.250	
CCB2	-0.145	0.0	0.003	
K3455-08	-0.109	0.0	0.004	
K3455-10	-0.415	0.0	0.003	
CCV3	246.407	0.0	0.254	
CCB3	-0.173	0.0	0.003	

N	20
Mean	41.026
SD	89.6537
CV%	218.53

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 20 11:41:01 2019

Thu Jun 20 12:45:42 2019

AS

Sample Id	Sam/Ctr/c	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2804	µg/l	6/20/2019 11:41:01	
5.OPPBCN	A	Reactive CN	P	4.689	µg/l	6/20/2019 11:41:02	
10PPBCN	A	Reactive CN	P	9.7301	µg/l	6/20/2019 11:41:03	
50PPBCN	A	Reactive CN	P	50.0589	µg/l	6/20/2019 11:41:04	
100PPBCN	A	Reactive CN	P	99.4483	µg/l	6/20/2019 11:41:05	
250PPBCN	A	Reactive CN	P	252.4824	µg/l	6/20/2019 11:41:06	
500PPBCN	A	Reactive CN	P	498.8718	µg/l	6/20/2019 11:41:07	
ICV1	S	Reactive CN	P	94.5226	µg/l	6/20/2019 12:38:26	
ICB1	S	Reactive CN	P	-0.0689	µg/l	6/20/2019 12:38:27	
CCV1	S	Reactive CN	P	241.0729	µg/l	6/20/2019 12:38:28	
CCB1	S	Reactive CN	P	-0.3015	µg/l	6/20/2019 12:38:29	
PB120794BL	S	Reactive CN	P	-0.2907	µg/l	6/20/2019 12:38:30	
K3159-06	S	Reactive CN	P	-0.1811	µg/l	6/20/2019 12:38:31	
K3159-06DUP	S	Reactive CN	P	-0.3529	µg/l	6/20/2019 12:38:32	
K3159-08	S	Reactive CN	P	-0.0838	µg/l	6/20/2019 12:38:33	
K3448-05	S	Reactive CN	P	-0.0864	µg/l	6/20/2019 12:38:34	
K3448-06	S	Reactive CN	P	-0.4079	µg/l	6/20/2019 12:38:35	
K3453-02	S	Reactive CN	P	-0.1839	µg/l	6/20/2019 12:38:36	
K3455-02	S	Reactive CN	P	-0.3839	µg/l	6/20/2019 12:45:33	
K3455-04	S	Reactive CN	P	-0.2716	µg/l	6/20/2019 12:45:34	
K3455-06	S	Reactive CN	P	-0.1276	µg/l	6/20/2019 12:45:35	
CCV2	S	Reactive CN	P	242.1005	µg/l	6/20/2019 12:45:36	
CCB2	S	Reactive CN	P	-0.1451	µg/l	6/20/2019 12:45:37	
K3455-08	S	Reactive CN	P	-0.1095	µg/l	6/20/2019 12:45:38	
K3455-10	S	Reactive CN	P	-0.415	µg/l	6/20/2019 12:45:39	
CCV3	S	Reactive CN	P	246.407	µg/l	6/20/2019 12:45:41	
CCB3	S	Reactive CN	P	-0.173	µg/l	6/20/2019 12:45:42	

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

Instrument ID : Konelab

6/20/2019 11:45

Test Total CN

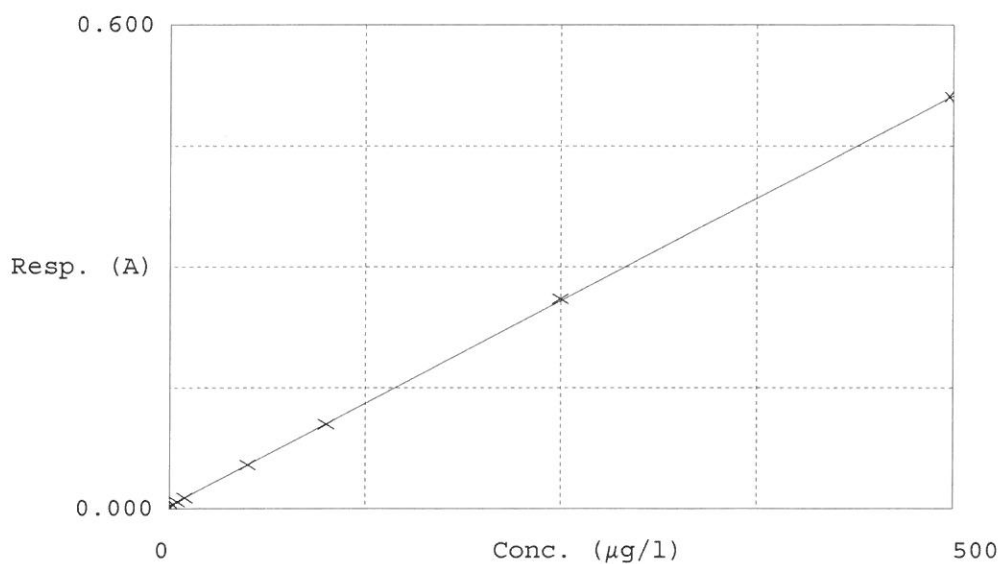
Accepted 6/20/2019 11:45

Factor 983.3

Bias 0.004

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2804	0.0000	
2	5.0PPBCN	0.008	4.6890	5.0000	
3	10PPBCN	0.014	9.7301	10.0000	
4	50PPBCN	0.055	50.0589	50.0000	
5	100PPBCN	0.105	99.4483	100.0000	
6	250PPBCN	0.260	252.4824	250.0000	
7	500PPBCN	0.511	498.8718	500.0000	