

LB108164

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

3/6/2020 15:23

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

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.884	0.0	0.090	
ICB1	0.765	0.0	0.004	
CCV1	244.732	0.0	0.223	
CCB1	1.105	0.0	0.004	
PB127325BL	0.403	0.0	0.003	
L1753-08	1.223	0.0	0.004	
L1753-08DUP	0.232	0.0	0.003	
L1761-05	0.193	0.0	0.003	
L1762-12	0.249	0.0	0.003	
PB127327BL	0.416	0.0	0.003	
L1803-02	0.529	0.0	0.004	
L1803-02DUP	0.152	0.0	0.003	
CCV2	261.846	0.0	0.238	
CCB2	0.534	0.0	0.004	

N	14
Mean	43.519
SD	92.5425
CV%	212.65

Aquakem v. 7.2AQ1

Dk

Results from time period:

Fri Mar 06 15:17:47 2020

Fri Mar 06 15:21:40 2020

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	REACTIVE CN	P	-0.1941	µg/l	3/6/2020 10:35:33	
5.0PPBCN	A	REACTIVE CN	P	4.5596	µg/l	3/6/2020 10:35:34	
10PPBCN	A	REACTIVE CN	P	9.6417	µg/l	3/6/2020 10:35:35	
50PPBCN	A	REACTIVE CN	P	49.6576	µg/l	3/6/2020 10:35:36	
100PPBCN	A	REACTIVE CN	P	99.7515	µg/l	3/6/2020 10:35:37	
250PPBCN	A	REACTIVE CN	P	252.9761	µg/l	3/6/2020 10:35:38	
500PPBCN	A	REACTIVE CN	P	498.6075	µg/l	3/6/2020 10:35:39	
ICV1	S	REACTIVE CN	P	96.884	µg/l	3/6/2020 15:17:47	
ICB1	S	REACTIVE CN	P	0.765	µg/l	3/6/2020 15:17:48	
CCV1	S	REACTIVE CN	P	244.7317	µg/l	3/6/2020 15:17:49	
CCB1	S	REACTIVE CN	P	1.1055	µg/l	3/6/2020 15:17:50	
PB127325E	S	REACTIVE CN	P	0.4029	µg/l	3/6/2020 15:17:51	
L1753-08	S	REACTIVE CN	P	1.2227	µg/l	3/6/2020 15:17:52	
L1753-08D	S	REACTIVE CN	P	0.2316	µg/l	3/6/2020 15:17:53	
L1761-05	S	REACTIVE CN	P	0.1925	µg/l	3/6/2020 15:17:54	
L1762-12	S	REACTIVE CN	P	0.2486	µg/l	3/6/2020 15:17:55	
PB127327E	S	REACTIVE CN	P	0.4158	µg/l	3/6/2020 15:17:56	
L1803-02	S	REACTIVE CN	P	0.5289	µg/l	3/6/2020 15:17:57	
L1803-02D	S	REACTIVE CN	P	0.1516	µg/l	3/6/2020 15:21:38	
CCV2	S	REACTIVE CN	P	261.8458	µg/l	3/6/2020 15:21:39	
CCB2	S	REACTIVE CN	P	0.534	µg/l	3/6/2020 15:21:40	

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

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3/6/2020 15:32

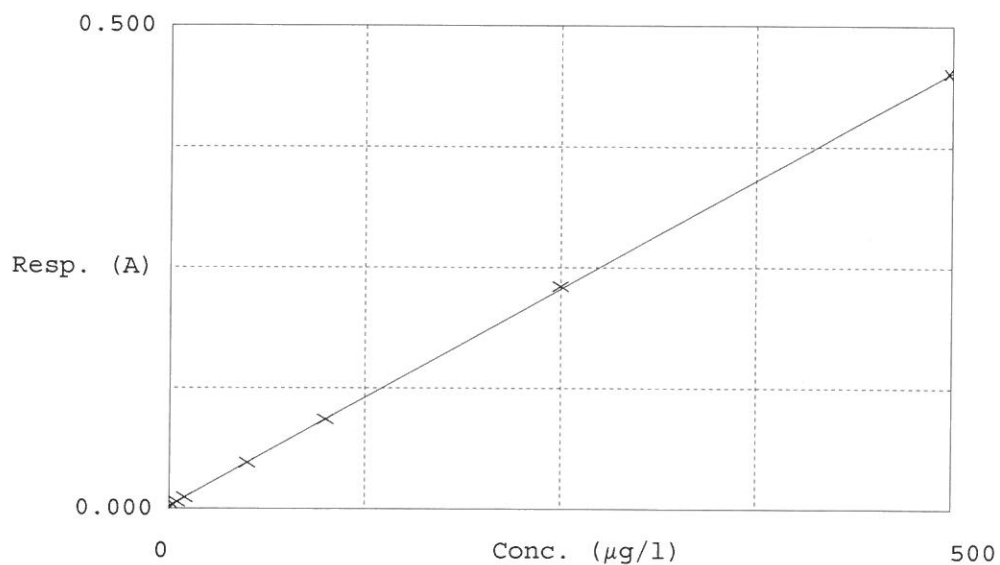
Test ~~Total~~ ^{Reactive} CN

Accepted 3/6/2020 10:37

Factor 1113
Bias 0.003

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1941	0.0000	
2	5.0PPBCN	0.007	4.5596	5.0000	
3	10PPBCN	0.012	9.6417	10.0000	
4	50PPBCN	0.048	49.6576	50.0000	
5	100PPBCN	0.093	99.7515	100.0000	
6	250PPBCN	0.230	252.9761	250.0000	
7	500PPBCN	0.451	498.6075	500.0000	