

LB107980

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

2/26/2020 15:26

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.618	0.0	0.082	
ICB1	0.542	0.0	0.003	
CCV1	242.704	0.0	0.203	
CCB1	0.302	0.0	0.003	
PB127097BL	0.139	0.0	0.003	
L1367-08	0.360	0.0	0.003	
L1367-08DUP	0.328	0.0	0.003	
L1370-10	0.361	0.0	0.003	
L1673-01	0.269	0.0	0.003	
L1676-01	0.271	0.0	0.003	
L1676-03	0.345	0.0	0.003	
L1676-07	0.144	0.0	0.003	
L1678-02	0.259	0.0	0.003	
CCV2	256.787	0.0	0.215	
CCB2	0.580	0.0	0.003	

N	15
Mean	40.001
SD	88.7132
CV%	221.78

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 26 15:11:12 2020

Wed Feb 26 15:15:34 2020

DK

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.3335	µg/l	2/26/2020 13:13:14
5.OPPBCN	A	REACTIVE CN	P	4.7611	µg/l	2/26/2020 13:13:15
10PPBCN	A	REACTIVE CN	P	9.8602	µg/l	2/26/2020 13:13:16
50PPBCN	A	REACTIVE CN	P	49.6168	µg/l	2/26/2020 13:13:17
100PPBCN	A	REACTIVE CN	P	100.1851	µg/l	2/26/2020 13:13:18
250PPBCN	A	REACTIVE CN	P	251.8075	µg/l	2/26/2020 13:13:19
500PPBCN	A	REACTIVE CN	P	499.1027	µg/l	2/26/2020 13:13:20
ICV1	S	REACTIVE CN	P	96.6181	µg/l	2/26/2020 15:11:12
ICB1	S	REACTIVE CN	P	0.5422	µg/l	2/26/2020 15:11:13
CCV1	S	REACTIVE CN	P	242.7039	µg/l	2/26/2020 15:11:14
CCB1	S	REACTIVE CN	P	0.3015	µg/l	2/26/2020 15:11:15
PB127097BL	S	REACTIVE CN	P	0.1387	µg/l	2/26/2020 15:11:16
L1367-08	S	REACTIVE CN	P	0.3597	µg/l	2/26/2020 15:11:17
L1367-08DUP	S	REACTIVE CN	P	0.3277	µg/l	2/26/2020 15:11:18
L1370-10	S	REACTIVE CN	P	0.361	µg/l	2/26/2020 15:11:19
L1673-01	S	REACTIVE CN	P	0.2695	µg/l	2/26/2020 15:11:20
L1676-01	S	REACTIVE CN	P	0.2714	µg/l	2/26/2020 15:11:21
L1676-03	S	REACTIVE CN	P	0.3448	µg/l	2/26/2020 15:11:22
L1676-07	S	REACTIVE CN	P	0.1441	µg/l	2/26/2020 15:15:31
L1678-02	S	REACTIVE CN	P	0.2594	µg/l	2/26/2020 15:15:32
CCV2	S	REACTIVE CN	P	256.7866	µg/l	2/26/2020 15:15:33
CCB2	S	REACTIVE CN	P	0.5799	µg/l	2/26/2020 15:15:34

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Page: 1

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2/26/2020 16:35

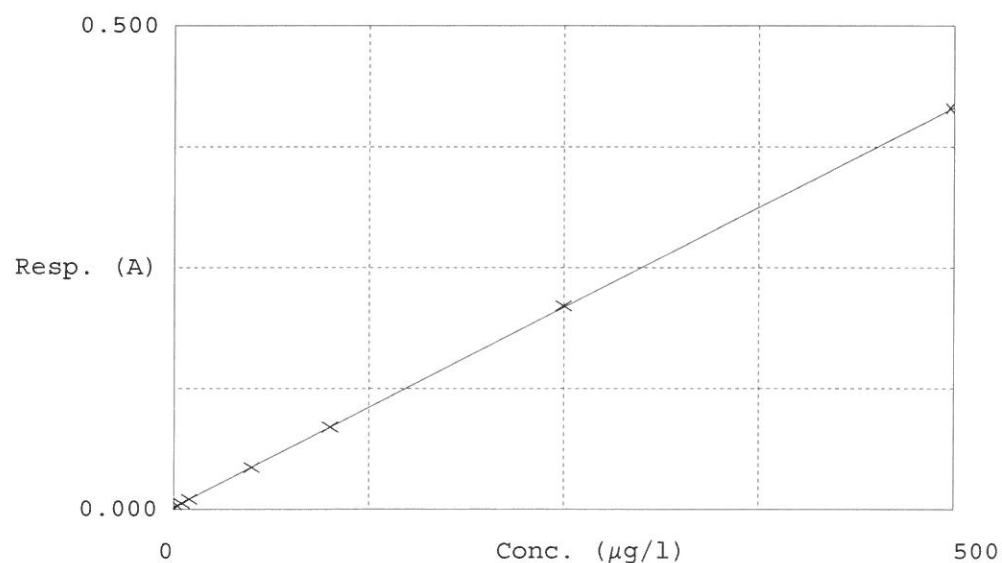
Test Total CN

Accepted 2/26/2020 13:13

Factor 1210
Bias 0.002

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.3335	0.0000	
2	5.0PPBCN	0.006	4.7611	5.0000	
3	10PPBCN	0.011	9.8602	10.0000	
4	50PPBCN	0.043	49.6168	50.0000	
5	100PPBCN	0.085	100.1851	100.0000	
6	250PPBCN	0.211	251.8075	250.0000	
7	500PPBCN	0.415	499.1027	500.0000	