

LB108023

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

2/28/2020 14:42

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.071	0.0	0.083	
ICB1	1.471	0.0	0.003	
CCV1	244.431	0.0	0.207	
CCB1	0.713	0.0	0.003	
PB127158BL	1.524	0.0	0.004	
L1363-10	1.182	0.0	0.003	
L1363-10DUP	0.806	0.0	0.003	
L1373-06	0.631	0.0	0.003	
L1701-01	1.083	0.0	0.003	
L1718-03	0.912	0.0	0.003	
L1718-06	0.853	0.0	0.003	
L1718-09	0.575	0.0	0.003	
L1718-12	0.631	0.0	0.003	
L1719-05	0.553	0.0	0.003	
CCV2	257.445	0.0	0.217	
CCB2	0.677	0.0	0.003	

N	16
Mean	38.097
SD	86.4265
CV%	226.86

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 28 14:10:03 2020

Fri Feb 28 14:30:57 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	-0.9125	µg/l	2/28/2020 12:27:09
5.OPPBCN	A	REACTIVE CN	P	4.9065	µg/l	2/28/2020 12:27:10
10PPBCN	A	REACTIVE CN	P	10.075	µg/l	2/28/2020 12:27:11
50PPBCN	A	REACTIVE CN	P	49.8523	µg/l	2/28/2020 12:27:12
100PPBCN	A	REACTIVE CN	P	99.7671	µg/l	2/28/2020 12:27:13
250PPBCN	A	REACTIVE CN	P	252.5018	µg/l	2/28/2020 12:27:14
500PPBCN	A	REACTIVE CN	P	498.8099	µg/l	2/28/2020 12:27:15
ICV1	S	REACTIVE CN	P	96.0712	µg/l	2/28/2020 14:10:03
ICB1	S	REACTIVE CN	P	1.4711	µg/l	2/28/2020 14:10:04
CCV1	S	REACTIVE CN	P	244.4307	µg/l	2/28/2020 14:10:05
CCB1	S	REACTIVE CN	P	0.7133	µg/l	2/28/2020 14:10:06
PB127158BL	S	REACTIVE CN	P	1.5235	µg/l	2/28/2020 14:10:07
L1363-10	S	REACTIVE CN	P	1.1823	µg/l	2/28/2020 14:10:08
L1363-10DUP	S	REACTIVE CN	P	0.8057	µg/l	2/28/2020 14:10:09
L1373-06	S	REACTIVE CN	P	0.6314	µg/l	2/28/2020 14:10:10
L1701-01	S	REACTIVE CN	P	1.0827	µg/l	2/28/2020 14:10:11
L1718-03	S	REACTIVE CN	P	0.9122	µg/l	2/28/2020 14:10:12
L1718-06	S	REACTIVE CN	P	0.8529	µg/l	2/28/2020 14:10:13
L1718-09	S	REACTIVE CN	P	0.5749	µg/l	2/28/2020 14:14:50
L1718-12	S	REACTIVE CN	P	0.6314	µg/l	2/28/2020 14:14:51
L1719-05	S	REACTIVE CN	P	0.5526	µg/l	2/28/2020 14:14:52
CCV2	S	REACTIVE CN	P	257.4448	µg/l	2/28/2020 14:30:56
CCB2	S	REACTIVE CN	P	0.6766	µg/l	2/28/2020 14:30:57

CHEMTECH

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

Instrument ID : Konelab

2/28/2020 14:55

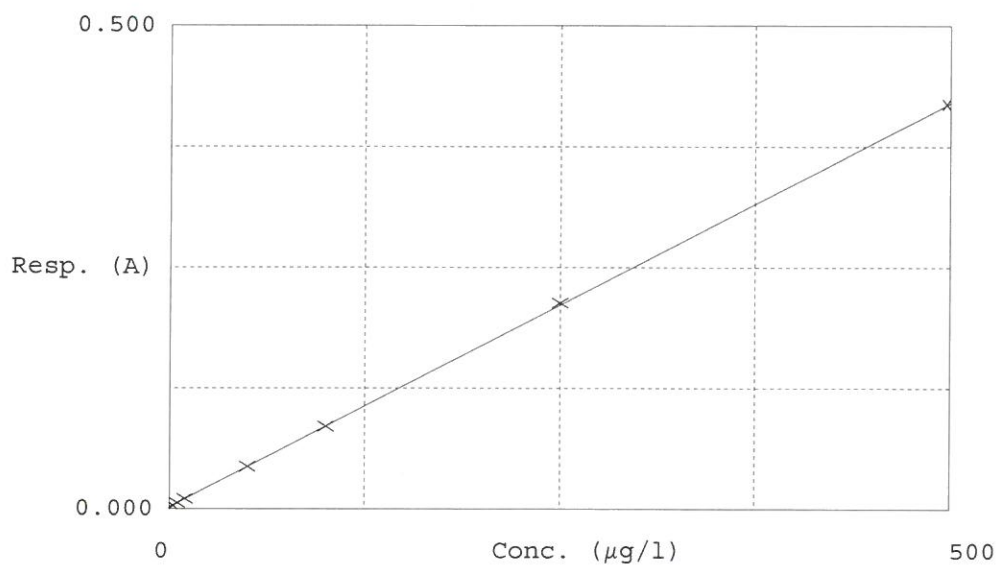
Test ^{Positive} ~~Total~~ CN

Accepted 2/28/2020 12:28

Factor 1197
Bias 0.002

Coeff. of det. 0.999958

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.9125	0.0000	
2	5.0PPBCN	0.006	4.9065	5.0000	
3	10PPBCN	0.011	10.0750	10.0000	
4	50PPBCN	0.044	49.8523	50.0000	
5	100PPBCN	0.086	99.7671	100.0000	
6	250PPBCN	0.213	252.5018	250.0000	
7	500PPBCN	0.419	498.8099	500.0000	