

LB112403

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

12/16/2020 13:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.852	0.0	0.087	
ICB1	0.472	0.0	0.001	
CCV1	241.569	0.0	0.220	
CCB1	0.714	0.0	0.001	
PB133655BL	0.551	0.0	0.001	
L5065-01	0.812	0.0	0.001	
L5065-02	0.704	0.0	0.001	
L5065-03	0.264	0.0	0.000	
L5065-04	0.519	0.0	0.001	
L5113-03	0.414	0.0	0.001	
L5113-03DUP	0.489	0.0	0.001	
L5115-01	0.408	0.0	0.001	
L5039-01	0.407	0.0	0.001	
L5059-03	0.592	0.0	0.001	
CCV2	246.133	0.0	0.224	
CCB2	0.823	0.0	0.001	
L5115-02	0.108	0.0	0.000	
L5115-02DUP	0.481	0.0	0.001	
PB133656BL	0.272	0.0	0.000	
CCV3	253.933	0.0	0.231	
CCB3	0.317	0.0	0.000	

N	21
Mean	40.278
SD	89.0347
CV%	221.05

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 16 09:52:34 2020

Wed Dec 16 13:03:38 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.0682	µg/l	12/16/2020 9:52:34
5.OPPBCN	A	Reactive CN	P	5.0205	µg/l	12/16/2020 9:52:35
10PPBCN	A	Reactive CN	P	10.0304	µg/l	12/16/2020 9:52:36
50PPBCN	A	Reactive CN	P	49.5256	µg/l	12/16/2020 9:52:37
100PPBCN	A	Reactive CN	P	100.3394	µg/l	12/16/2020 9:52:38
250PPBCN	A	Reactive CN	P	250.3472	µg/l	12/16/2020 9:52:39
500PPBCN	A	Reactive CN	P	499.8052	µg/l	12/16/2020 9:52:40
ICV1	S	Reactive CN	P	95.8522	µg/l	12/16/2020 12:18:35
ICB1	S	Reactive CN	P	0.4725	µg/l	12/16/2020 12:18:36
CCV1	S	Reactive CN	P	241.5691	µg/l	12/16/2020 12:18:39
CCB1	S	Reactive CN	P	0.7137	µg/l	12/16/2020 12:18:40
PB133655BL	S	Reactive CN	P	0.5512	µg/l	12/16/2020 12:18:42
L5065-01	S	Reactive CN	P	0.812	µg/l	12/16/2020 12:18:43
L5065-02	S	Reactive CN	P	0.7043	µg/l	12/16/2020 12:18:44
L5065-03	S	Reactive CN	P	0.264	µg/l	12/16/2020 12:26:07
L5065-04	S	Reactive CN	P	0.5186	µg/l	12/16/2020 12:26:08
L5113-03	S	Reactive CN	P	0.4139	µg/l	12/16/2020 12:26:09
L5113-03DUP	S	Reactive CN	P	0.4894	µg/l	12/16/2020 12:26:10
L5115-01	S	Reactive CN	P	0.408	µg/l	12/16/2020 12:26:11
L5039-01	S	Reactive CN	P	0.4065	µg/l	12/16/2020 12:26:12
L5059-03	S	Reactive CN	P	0.5921	µg/l	12/16/2020 12:26:13
CCV2	S	Reactive CN	P	246.1332	µg/l	12/16/2020 12:26:15
CCB2	S	Reactive CN	P	0.8233	µg/l	12/16/2020 12:26:16
L5115-02	S	Reactive CN	P	0.1077	µg/l	12/16/2020 12:31:22
L5115-02DUP	S	Reactive CN	P	0.4813	µg/l	12/16/2020 12:31:23
PB133656BL	S	Reactive CN	P	0.2718	µg/l	12/16/2020 13:03:34
CCV3	S	Reactive CN	P	253.9335	µg/l	12/16/2020 13:03:36
CCB3	S	Reactive CN	P	0.3165	µg/l	12/16/2020 13:03:37

CHEMTECH  
 284 Sheffield Street,  
 Mountainside, NJ 07092  
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Instrument ID : Konelab

12/16/2020 11:35  
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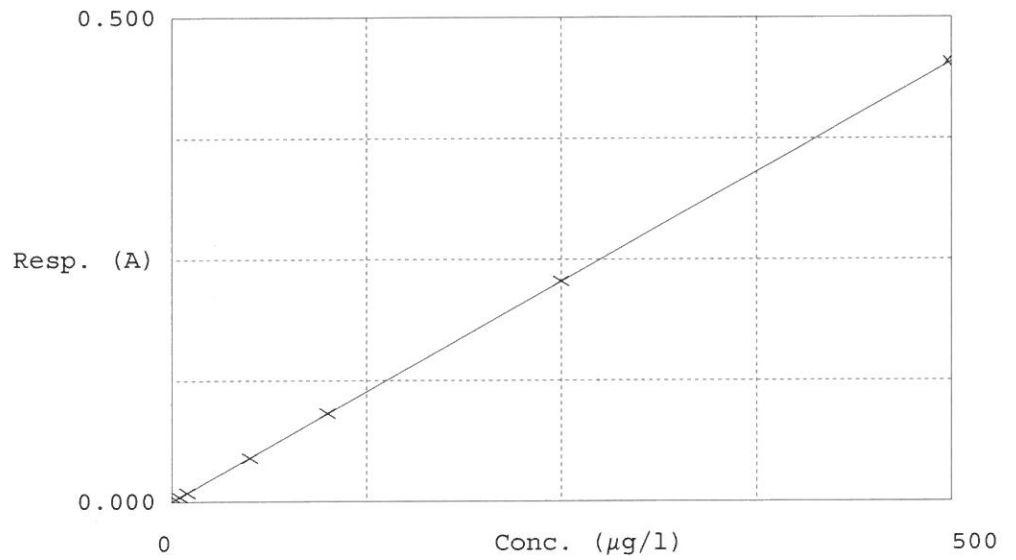
Test      Total CN

Accepted                      12/16/2020 9:56

Factor                      1101  
 Bias                      0

Coeff. of det.              0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.0682	0.0000	
2	5.0PPBCN	0.005	5.0205	5.0000	
3	10PPBCN	0.009	10.0304	10.0000	
4	50PPBCN	0.045	49.5256	50.0000	
5	100PPBCN	0.091	100.3394	100.0000	
6	250PPBCN	0.228	250.3472	250.0000	
7	500PPBCN	0.454	499.8052	500.0000	