

CB110199

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/24/2020 14:18

Test: Total CN

My/c

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.373	0.0	0.075	
ICB1	-0.075	0.0	0.002	
CCV1	246.793	0.0	0.184	
CCB1	-0.515	0.0	0.002	
PB130463BL	-0.669	0.0	0.002	
L3410-04	-0.578	0.0	0.002	
L3410-04DUP	-0.550	0.0	0.002	
PB130466BL	-0.802	0.0	0.002	
L3383-03	-0.744	0.0	0.002	
L3383-03DUP	-0.668	0.0	0.002	
L3383-07	-0.473	0.0	0.002	
L3383-11	-0.638	0.0	0.002	
L3383-15	-0.473	0.0	0.002	
L3383-19	-0.249	0.0	0.002	
CCV2	248.437	0.0	0.186	
CCB2	-0.615	0.0	0.002	
L3383-23	-0.784	0.0	0.002	
L3383-27	-0.754	0.0	0.002	
L3383-31	-0.002	0.0	0.002	
CCV3	250.896	0.0	0.187	
CCB3	-0.472	0.0	0.002	

N 21
Mean 39.783
SD 90.0064
CV% 226.24

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 24 11:42:00 2020

Fri Jul 24 14:08:49 2020

15h

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-1.0938	µg/l	7/24/2020 13:04:08
5.OPPBCN	A	REACTIVE CN	P	3.8629	µg/l	7/24/2020 13:04:09
10PPBCN	A	REACTIVE CN	P	9.806	µg/l	7/24/2020 13:04:10
50PPBCN	A	REACTIVE CN	P	47.0245	µg/l	7/24/2020 13:04:11
100PPBCN	A	REACTIVE CN	P	102.8089	µg/l	7/24/2020 13:04:12
250PPBCN	A	REACTIVE CN	P	255.6808	µg/l	7/24/2020 13:04:13
500PPBCN	A	REACTIVE CN	P	496.9106	µg/l	7/24/2020 13:04:14
ICV1	S	REACTIVE CN	P	98.3732	µg/l	7/24/2020 14:01:33
ICB1	S	REACTIVE CN	P	-0.0748	µg/l	7/24/2020 14:01:34
CCV1	S	REACTIVE CN	P	246.7925	µg/l	7/24/2020 14:01:35
CCB1	S	REACTIVE CN	P	-0.5149	µg/l	7/24/2020 14:01:36
PB130466BL	S	REACTIVE CN	P	-0.8025	µg/l	7/24/2020 14:01:40
L3383-03	S	REACTIVE CN	P	-0.7436	µg/l	7/24/2020 14:01:41
L3383-03DUP	S	REACTIVE CN	P	-0.6676	µg/l	7/24/2020 14:01:42
L3383-07	S	REACTIVE CN	P	-0.4732	µg/l	7/24/2020 14:01:43
L3383-11	S	REACTIVE CN	P	-0.6376	µg/l	7/24/2020 14:08:40
L3383-15	S	REACTIVE CN	P	-0.4728	µg/l	7/24/2020 14:08:41
L3383-19	S	REACTIVE CN	P	-0.2486	µg/l	7/24/2020 14:08:42
CCV2	S	REACTIVE CN	P	248.437	µg/l	7/24/2020 14:08:43
CCB2	S	REACTIVE CN	P	-0.6146	µg/l	7/24/2020 14:08:44
L3383-23	S	REACTIVE CN	P	-0.7842	µg/l	7/24/2020 14:08:45
L3383-27	S	REACTIVE CN	P	-0.754	µg/l	7/24/2020 14:08:46
L3383-31	S	REACTIVE CN	P	-0.002	µg/l	7/24/2020 14:08:47
CCV3	S	REACTIVE CN	P	250.8957	µg/l	7/24/2020 14:08:48
CCB3	S	REACTIVE CN	P	-0.4724	µg/l	7/24/2020 14:08:49

LB110109

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by :

Instrument ID : Konelab

7/24/2020 16:47

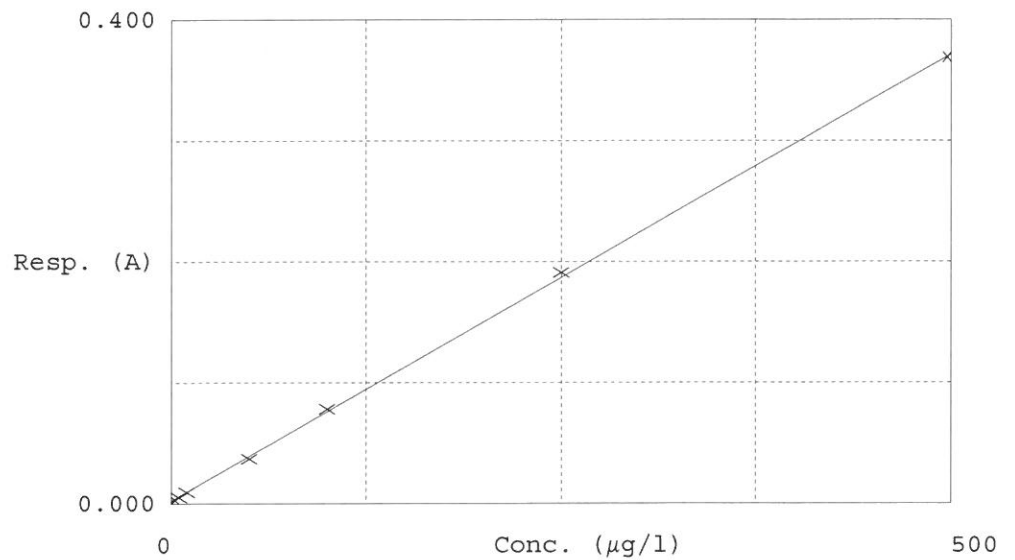
Test Total CN

Accepted 7/24/2020 13:10

Factor 1356
Bias 0.002

Coeff. of det. 0.999703

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.0938	0.0000	
2	5.0PPBCN	0.005	3.8629	5.0000	
3	10PPBCN	0.010	9.8060	10.0000	
4	50PPBCN	0.037	47.0245	50.0000	
5	100PPBCN	0.078	102.8089	100.0000	
6	250PPBCN	0.191	255.6808	250.0000	
7	500PPBCN	0.369	496.9106	500.0000	