

LB109239

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/20/2020 10:36

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

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.152	0.0	0.071	
ICB1	1.624	0.0	0.003	
CCV1	242.737	0.0	0.179	
CCB1	1.653	0.0	0.003	
PB128984BL	1.093	0.0	0.003	
L2497-08	1.425	0.0	0.003	
L2506-11	1.446	0.0	0.003	
L2506-11DUP	1.499	0.0	0.003	
L2674-03	1.525	0.0	0.003	
L2713-01	1.457	0.0	0.003	
L2713-02	1.506	0.0	0.003	
CCV2	254.603	0.0	0.187	
CCB2	1.391	0.0	0.003	

N 13
Mean 46.624
SD 93.2607
CV% 200.03

Aquakem v. 7.2AQ1

Results from time period:

Wed May 20 10:24:10 2020

Wed May 20 10:36:04 2020

Du

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	0.934	µg/l	5/20/2020 8:53:49	
5.OPPBCN	A	REACTIVE CN	P	6.3749	µg/l	5/20/2020 8:53:50	
10PPBCN	A	REACTIVE CN	P	11.1571	µg/l	5/20/2020 8:53:51	
50PPBCN	A	REACTIVE CN	P	51.1258	µg/l	5/20/2020 8:53:52	
100PPBCN	A	REACTIVE CN	P	98.6597	µg/l	5/20/2020 8:53:53	
250PPBCN	A	REACTIVE CN	P	243.2598	µg/l	5/20/2020 8:53:54	
500PPBCN	A	REACTIVE CN	P	503.4887	µg/l	5/20/2020 8:53:55	
ICV1	S	REACTIVE CN	P	94.1521	µg/l	5/20/2020 10:24:10	
ICB1	S	REACTIVE CN	P	1.6235	µg/l	5/20/2020 10:24:12	
CCV1	S	REACTIVE CN	P	242.7367	µg/l	5/20/2020 10:24:14	
CCB1	S	REACTIVE CN	P	1.6535	µg/l	5/20/2020 10:24:17	
PB128984BL	S	REACTIVE CN	P	1.0931	µg/l	5/20/2020 10:24:18	
L2497-08	S	REACTIVE CN	P	1.4247	µg/l	5/20/2020 10:31:42	
L2506-11	S	REACTIVE CN	P	1.4456	µg/l	5/20/2020 10:31:43	
L2506-11DUP	S	REACTIVE CN	P	1.4989	µg/l	5/20/2020 10:31:45	
L2674-03	S	REACTIVE CN	P	1.5253	µg/l	5/20/2020 10:31:47	
L2713-01	S	REACTIVE CN	P	1.4568	µg/l	5/20/2020 10:31:50	
L2713-02	S	REACTIVE CN	P	1.5063	µg/l	5/20/2020 10:31:52	
CCV2	S	REACTIVE CN	P	254.6025	µg/l	5/20/2020 10:36:01	
CCB2	S	REACTIVE CN	P	1.3907	µg/l	5/20/2020 10:36:04	

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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5/20/2020 10:46

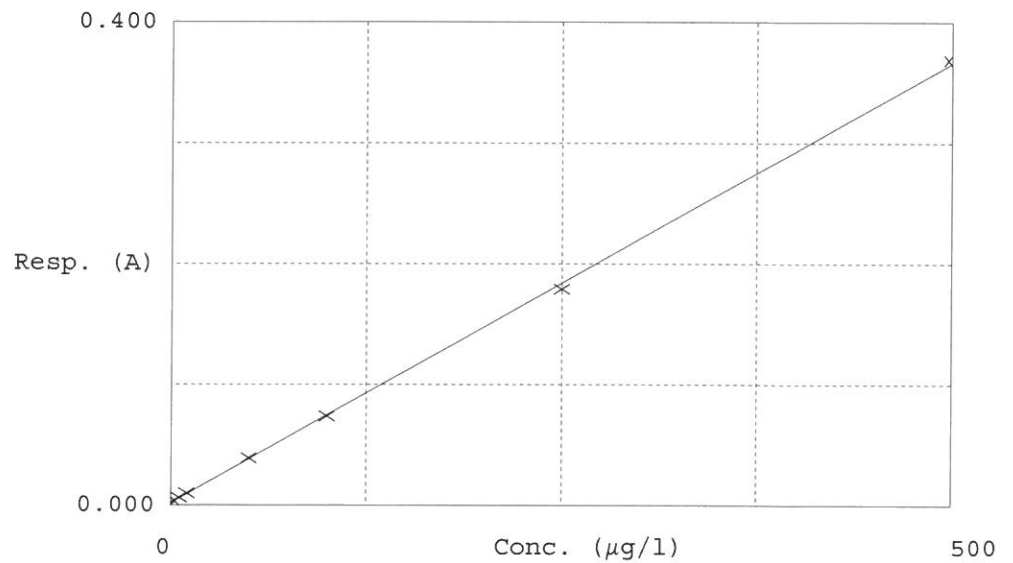
Test ^{Residue}
~~Total~~ CN

Accepted 5/20/2020 8:56

Factor 1372
Bias 0.002

Coeff. of det. 0.999685

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.9340	0.0000	
2	5.0PPBCN	0.007	6.3749	5.0000	
3	10PPBCN	0.010	11.1571	10.0000	
4	50PPBCN	0.039	51.1258	50.0000	
5	100PPBCN	0.074	98.6597	100.0000	
6	250PPBCN	0.179	243.2598	250.0000	
7	500PPBCN	0.369	503.4887	500.0000	