

LB 106593

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AL Instrument ID : Konelab

12/4/2019 16:58

Test: Reactive Total CN

Sample Id	Result ^{ng/L}	Dil. 1 +	Response	Errors
ICV1	97.292	0.0	0.108	
ICB1	-0.199	0.0	0.002	
CCV1	247.574	0.0	0.273	
CCB1	-0.193	0.0	0.002	
PB125235BL	-0.258	0.0	0.002	
K6100-02	-0.345	0.0	0.002	
K6100-02DUP	-0.363	0.0	0.002	
K6100-04	-0.304	0.0	0.002	
K6119-01	-0.183	0.0	0.002	
K6119-03	-0.223	0.0	0.002	
K6119-05	-0.319	0.0	0.002	
K6119-07	-0.179	0.0	0.002	
K6119-09	0.041	0.0	0.002	
K6119-11	0.116	0.0	0.002	
CCV2	247.086	0.0	0.272	
CCB2	0.979	0.0	0.003	
K6120-02	0.557	0.0	0.003	
K6120-04	-0.508	0.0	0.002	
K6120-06	-0.336	0.0	0.002	
K6120-08	-0.198	0.0	0.002	
CCV3	249.611	0.0	0.275	
CCB3	0.185	0.0	0.002	

N	22
Mean	38.174
SD	87.8468
CV%	230.12

AL

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 04 16:44:00 2019

Wed Dec 04 16:51:45 2019

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.8179	µg/l	12/4/2019 15:10:04	
5.OPPBCN	A	Reactive CN	P	4.0295	µg/l	12/4/2019 15:10:05	
10PPBCN	A	Reactive CN	P	9.7105	µg/l	12/4/2019 15:10:06	
50PPBCN	A	Reactive CN	P	49.8759	µg/l	12/4/2019 15:10:07	
100PPBCN	A	Reactive CN	P	100.9605	µg/l	12/4/2019 15:10:08	
250PPBCN	A	Reactive CN	P	252.8116	µg/l	12/4/2019 15:10:09	
500PPBCN	A	Reactive CN	P	498.43	µg/l	12/4/2019 15:10:10	
ICV1	S	Reactive CN	P	97.292	µg/l	12/4/2019 16:44:00	
ICB1	S	Reactive CN	P	-0.1992	µg/l	12/4/2019 16:44:01	
CCV1	S	Reactive CN	P	247.5737	µg/l	12/4/2019 16:44:02	
CCB1	S	Reactive CN	P	-0.1928	µg/l	12/4/2019 16:44:03	
PB125235BL	S	Reactive CN	P	-0.2581	µg/l	12/4/2019 16:44:04	
K6100-02	S	Reactive CN	P	-0.3455	µg/l	12/4/2019 16:44:05	
K6100-02DUP	S	Reactive CN	P	-0.3628	µg/l	12/4/2019 16:44:06	
K6100-04	S	Reactive CN	P	-0.3044	µg/l	12/4/2019 16:44:07	
K6119-01	S	Reactive CN	P	-0.1827	µg/l	12/4/2019 16:44:08	
K6119-03	S	Reactive CN	P	-0.2233	µg/l	12/4/2019 16:44:09	
K6119-05	S	Reactive CN	P	-0.3187	µg/l	12/4/2019 16:44:10	
K6119-07	S	Reactive CN	P	-0.179	µg/l	12/4/2019 16:51:35	
K6119-09	S	Reactive CN	P	0.0409	µg/l	12/4/2019 16:51:36	
K6119-11	S	Reactive CN	P	0.1161	µg/l	12/4/2019 16:51:37	
CCV2	S	Reactive CN	P	247.0863	µg/l	12/4/2019 16:51:38	
CCB2	S	Reactive CN	P	0.9793	µg/l	12/4/2019 16:51:39	
K6120-02	S	Reactive CN	P	0.5571	µg/l	12/4/2019 16:51:40	
K6120-04	S	Reactive CN	P	-0.5075	µg/l	12/4/2019 16:51:41	
K6120-06	S	Reactive CN	P	-0.3361	µg/l	12/4/2019 16:51:42	
K6120-08	S	Reactive CN	P	-0.1983	µg/l	12/4/2019 16:51:43	
CCV3	S	Reactive CN	P	249.611	µg/l	12/4/2019 16:51:44	
CCB3	S	Reactive CN	P	0.1849	µg/l	12/4/2019 16:51:45	

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

Instrument ID : Konelab

12/4/2019 15:13

Test Total CN

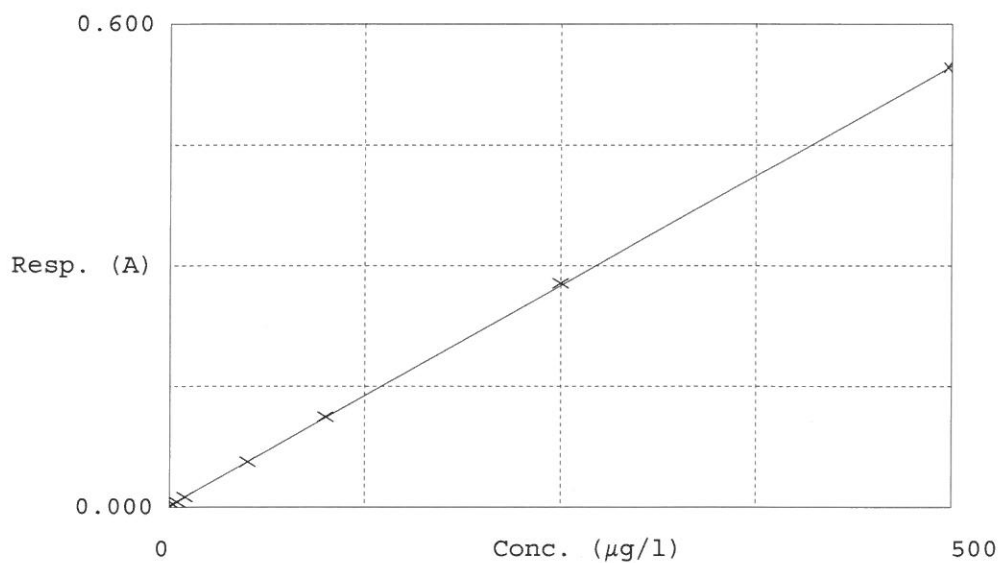
Accepted 12/4/2019 15:13

Factor 915.5

Bias 0.002

Coeff. of det. 0.999937

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.8179	0.0000	
2	5.0PPBCN	0.007	4.0295	5.0000	
3	10PPBCN	0.013	9.7105	10.0000	
4	50PPBCN	0.057	49.8759	50.0000	
5	100PPBCN	0.112	100.9605	100.0000	
6	250PPBCN	0.278	252.8116	250.0000	
7	500PPBCN	0.547	498.4300	500.0000	