

LB104906

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/30/2019 16:58

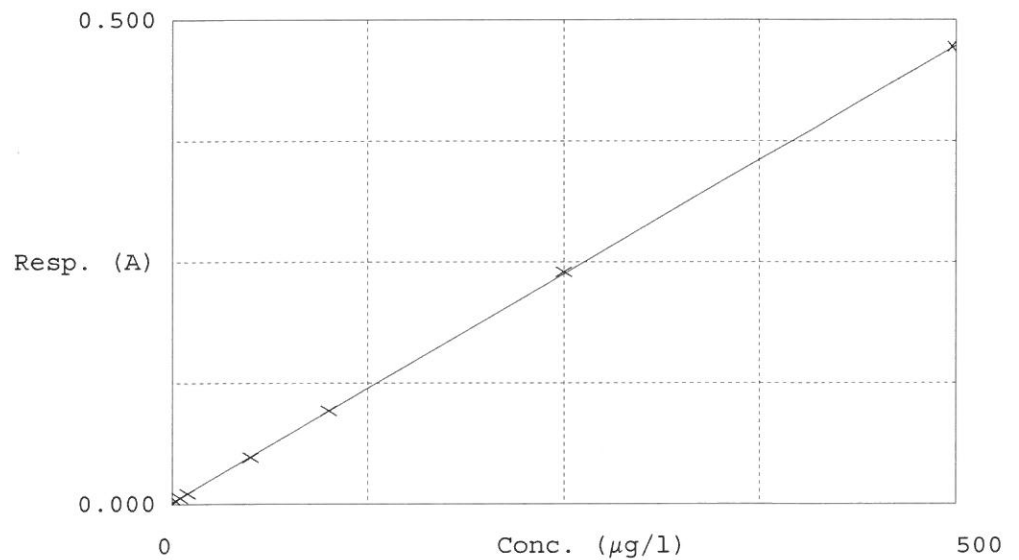
Test ^{Reactive}
~~Total~~ CN

Accepted 8/30/2019 16:40

Factor 1061
 Bias 0.002

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5658	0.0000	
2	5.0PPBCN	0.007	4.9072	5.0000	
3	10PPBCN	0.011	9.7506	10.0000	
4	50PPBCN	0.049	49.3660	50.0000	
5	100PPBCN	0.097	100.5142	100.0000	
6	250PPBCN	0.240	252.1225	250.0000	
7	500PPBCN	0.472	498.9052	500.0000	

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

8/31/2019 8:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.901	0.0	0.091	
ICB1	0.070	0.0	0.002	
CCV1	243.893	0.0	0.232	
CCB1	0.880	0.0	0.003	
PB122631BL	-0.059	0.0	0.002	
K4095-16	-0.264	0.0	0.002	
K4095-16DUP	-0.117	0.0	0.002	
K4439-12	-0.289	0.0	0.002	
K4439-18	-0.304	0.0	0.002	
K4571-03	-0.377	0.0	0.002	
K4571-06	-0.521	0.0	0.001	
K4571-09	-0.275	0.0	0.002	
K4583-02	-0.248	0.0	0.002	
K4590-01	-0.224	0.0	0.002	
CCV2	245.334	0.0	0.233	
CCB2	-0.303	0.0	0.002	
PB122703BL	-0.237	0.0	0.002	
K4089-08	-0.249	0.0	0.002	
K4089-08DUP	-0.151	0.0	0.002	
K4090-20	-0.217	0.0	0.002	
K4608-01	-0.303	0.0	0.002	
K4613-04	-0.226	0.0	0.002	
K4613-08	2.801	0.0	0.005	
PB122707BL	-0.075	0.0	0.002	
K4613-10	-0.018	0.0	0.002	
K4613-10DUP	0.009	0.0	0.002	
CCV3	247.332	0.0	0.235	
CCB3	0.010	0.0	0.002	

N	28
Mean	29.670
SD	78.2239
CV%	263.64

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 30 16:33:05 2019

Fri Aug 30 17:31:21 2019

CT
08/30/19

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5658	µg/l	8/30/2019 16:33:05	
5.OPPBCN	A	Reactive CN	P	4.9072	µg/l	8/30/2019 16:33:06	
10PPBCN	A	Reactive CN	P	9.7506	µg/l	8/30/2019 16:33:07	
50PPBCN	A	Reactive CN	P	49.366	µg/l	8/30/2019 16:33:08	
100PPBCN	A	Reactive CN	P	100.5142	µg/l	8/30/2019 16:33:09	
250PPBCN	A	Reactive CN	P	252.1225	µg/l	8/30/2019 16:33:10	
500PPBCN	A	Reactive CN	P	498.9052	µg/l	8/30/2019 16:33:11	
ICV1	S	Reactive CN	P	94.9006	µg/l	8/30/2019 17:16:33	
ICB1	S	Reactive CN	P	0.0698	µg/l	8/30/2019 17:16:36	
CCV1	S	Reactive CN	P	243.8929	µg/l	8/30/2019 17:16:37	
CCB1	S	Reactive CN	P	0.8796	µg/l	8/30/2019 17:16:40	
PB122631BL	S	Reactive CN	P	-0.0592	µg/l	8/30/2019 17:16:41	
K4095-16	S	Reactive CN	P	-0.2643	µg/l	8/30/2019 17:16:42	
K4095-16DUP	S	Reactive CN	P	-0.1167	µg/l	8/30/2019 17:16:43	
K4439-12	S	Reactive CN	P	-0.2893	µg/l	8/30/2019 17:24:05	
K4439-18	S	Reactive CN	P	-0.3037	µg/l	8/30/2019 17:24:06	
K4571-03	S	Reactive CN	P	-0.3767	µg/l	8/30/2019 17:24:07	
K4571-06	S	Reactive CN	P	-0.5213	µg/l	8/30/2019 17:24:08	
K4571-09	S	Reactive CN	P	-0.2748	µg/l	8/30/2019 17:24:09	
K4583-02	S	Reactive CN	P	-0.2481	µg/l	8/30/2019 17:24:10	
K4590-01	S	Reactive CN	P	-0.2242	µg/l	8/30/2019 17:24:11	
CCV2	S	Reactive CN	P	245.3342	µg/l	8/30/2019 17:24:12	
CCB2	S	Reactive CN	P	-0.3028	µg/l	8/30/2019 17:24:13	
PB122703BL	S	Reactive CN	P	-0.2372	µg/l	8/30/2019 17:24:14	
K4089-08	S	Reactive CN	P	-0.2485	µg/l	8/30/2019 17:24:15	
K4089-08DUP	S	Reactive CN	P	-0.1512	µg/l	8/30/2019 17:31:12	
K4090-20	S	Reactive CN	P	-0.2165	µg/l	8/30/2019 17:31:13	
K4608-01	S	Reactive CN	P	-0.3034	µg/l	8/30/2019 17:31:14	
K4613-04	S	Reactive CN	P	-0.2261	µg/l	8/30/2019 17:31:15	
K4613-08	S	Reactive CN	P	2.8011	µg/l	8/30/2019 17:31:16	
PB122707BL	S	Reactive CN	P	-0.0746	µg/l	8/30/2019 17:31:17	
K4613-10	S	Reactive CN	P	-0.0177	µg/l	8/30/2019 17:31:18	
K4613-10DUP	S	Reactive CN	P	0.0091	µg/l	8/30/2019 17:31:19	
CCV3	S	Reactive CN	P	247.3317	µg/l	8/30/2019 17:31:20	
CCB3	S	Reactive CN	P	0.0097	µg/l	8/30/2019 17:31:21	