

LB104505

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

8/9/2019 8:16

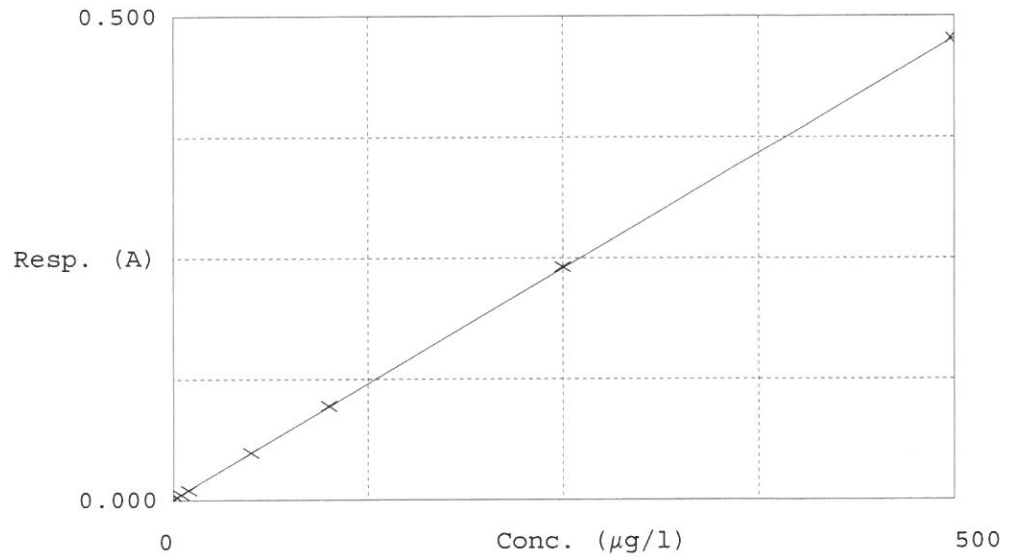
Test ^{Reactive} ~~Total~~ CN

Accepted 8/9/2019 8:16

Factor 1049
 Bias 0.001

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4691	0.0000	
2	5.0PPBCN	0.006	4.5676	5.0000	
3	10PPBCN	0.010	9.5058	10.0000	
4	50PPBCN	0.049	50.0290	50.0000	
5	100PPBCN	0.097	100.8504	100.0000	
6	250PPBCN	0.241	251.3501	250.0000	
7	500PPBCN	0.477	499.1662	500.0000	

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Reactive

Test: ~~Total~~ CN µg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.888	0.0	0.093	
ICB1	-0.230	0.0	0.001	
CCV1	243.006	0.0	0.233	
CCB1	-0.076	0.0	0.001	
PB122078BL	-0.392	0.0	0.001	
K3613-02	-0.762	0.0	0.001	
K3613-02DUP	-0.259	0.0	0.001	
K3613-04	-0.211	0.0	0.001	
K3613-06	-0.271	0.0	0.001	
K4092-02	-0.402	0.0	0.001	
K4092-04	-0.302	0.0	0.001	
K4092-06	-0.342	0.0	0.001	
K4200-02	-0.354	0.0	0.001	
K4219-02	-0.156	0.0	0.001	
CCV2	243.207	0.0	0.233	
CCB2	-0.389	0.0	0.001	
K4219-04	-0.013	0.0	0.001	
K4219-06	-0.052	0.0	0.001	
K4219-08	-0.522	0.0	0.001	
PB122043BL	-0.400	0.0	0.001	
K4178-04	-0.410	0.0	0.001	
K4178-04DUP	0.393	0.0	0.002	
K4191-01	-0.332	0.0	0.001	
K4192-03	-0.496	0.0	0.001	
K4192-05	-0.226	0.0	0.001	
K4196-02	-0.167	0.0	0.001	
CCV3	244.423	0.0	0.234	
CCB3	-0.095	0.0	0.001	
N	28			
Mean	29.288			
SD	77.7279			
CV%	265.39			

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 09 08:11:18 2019

Fri Aug 09 09:07:49 2019

CT

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and tin	Stat
0.0PPBCN	A	Reactive CN	P	-0.4691	µg/l	8/9/2019 8:11:18	
5.0PPBCN	A	Reactive CN	P	4.5676	µg/l	8/9/2019 8:11:19	
10PPBCN	A	Reactive CN	P	9.5058	µg/l	8/9/2019 8:11:20	
50PPBCN	A	Reactive CN	P	50.029	µg/l	8/9/2019 8:11:21	
100PPBCN	A	Reactive CN	P	100.8504	µg/l	8/9/2019 8:11:22	
250PPBCN	A	Reactive CN	P	251.3501	µg/l	8/9/2019 8:11:23	
500PPBCN	A	Reactive CN	P	499.1662	µg/l	8/9/2019 8:11:24	
ICV1	S	Reactive CN	P	95.8882	µg/l	8/9/2019 8:53:01	
ICB1	S	Reactive CN	P	-0.2297	µg/l	8/9/2019 8:53:03	
CCV1	S	Reactive CN	P	243.0062	µg/l	8/9/2019 8:53:05	
CCB1	S	Reactive CN	P	-0.076	µg/l	8/9/2019 8:53:08	
PB122078BL	S	Reactive CN	P	-0.392	µg/l	8/9/2019 8:53:09	
K3613-02	S	Reactive CN	P	-0.762	µg/l	8/9/2019 8:53:10	
K3613-02DUP	S	Reactive CN	P	-0.2587	µg/l	8/9/2019 8:53:11	
K3613-04	S	Reactive CN	P	-0.2106	µg/l	8/9/2019 9:00:33	
K3613-06	S	Reactive CN	P	-0.2712	µg/l	8/9/2019 9:00:34	
K4092-02	S	Reactive CN	P	-0.4022	µg/l	8/9/2019 9:00:35	
K4092-04	S	Reactive CN	P	-0.302	µg/l	8/9/2019 9:00:36	
K4092-06	S	Reactive CN	P	-0.3424	µg/l	8/9/2019 9:00:37	
K4200-02	S	Reactive CN	P	-0.3538	µg/l	8/9/2019 9:00:38	
K4219-02	S	Reactive CN	P	-0.1564	µg/l	8/9/2019 9:00:39	
CCV2	S	Reactive CN	P	243.2069	µg/l	8/9/2019 9:00:40	
CCB2	S	Reactive CN	P	-0.389	µg/l	8/9/2019 9:00:41	
K4219-04	S	Reactive CN	P	-0.0125	µg/l	8/9/2019 9:00:42	
K4219-06	S	Reactive CN	P	-0.0523	µg/l	8/9/2019 9:00:43	
K4219-08	S	Reactive CN	P	-0.5223	µg/l	8/9/2019 9:07:40	
PB122043BL	S	Reactive CN	P	-0.4002	µg/l	8/9/2019 9:07:41	
K4178-04	S	Reactive CN	P	-0.4102	µg/l	8/9/2019 9:07:42	
K4178-04DUP	S	Reactive CN	P	0.3927	µg/l	8/9/2019 9:07:43	
K4191-01	S	Reactive CN	P	-0.3321	µg/l	8/9/2019 9:07:44	
K4192-03	S	Reactive CN	P	-0.496	µg/l	8/9/2019 9:07:45	
K4192-05	S	Reactive CN	P	-0.2258	µg/l	8/9/2019 9:07:46	
K4196-02	S	Reactive CN	P	-0.1669	µg/l	8/9/2019 9:07:47	
CCV3	S	Reactive CN	P	244.4231	µg/l	8/9/2019 9:07:48	
CCB3	S	Reactive CN	P	-0.0945	µg/l	8/9/2019 9:07:49	