

LB104864

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/29/2019 8:38

08/29/19
CT

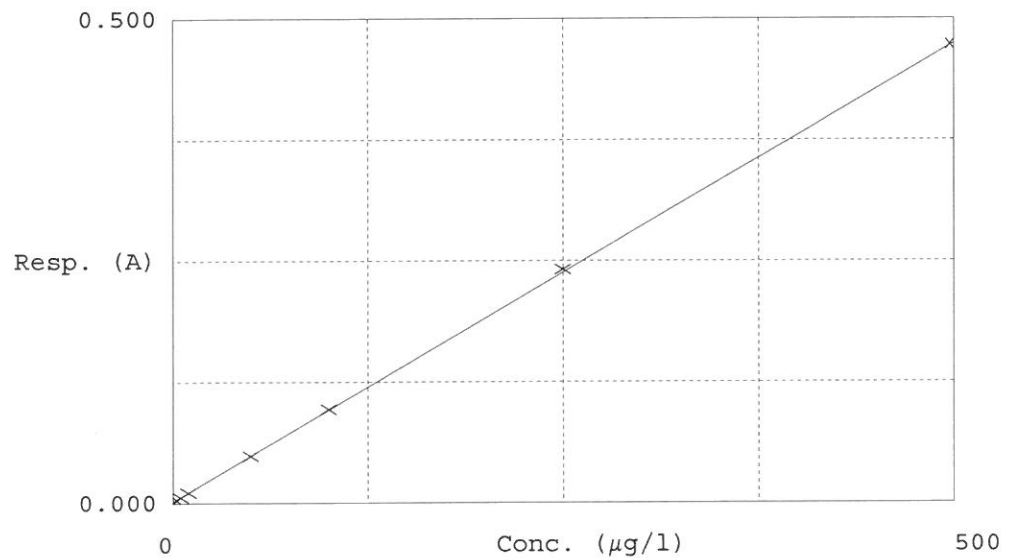
Test ^{Reactive} Total CN

Accepted 8/29/2019 8:38

Factor 1058
Bias 0.002

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5214	0.0000	
2	5.0PPBCN	0.006	4.4853	5.0000	
3	10PPBCN	0.011	9.6363	10.0000	
4	50PPBCN	0.049	49.5144	50.0000	
5	100PPBCN	0.097	100.4007	100.0000	
6	250PPBCN	0.241	253.0078	250.0000	
7	500PPBCN	0.473	498.4770	500.0000	

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Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.992	0.0	0.093	
ICB1	0.386	0.0	0.002	
CCV1	243.526	0.0	0.232	
CCB1	0.178	0.0	0.002	
PB122627BL	0.109	0.0	0.002	
K4559-01	1.365	0.0	0.003	
K4559-01DUP	-0.109	0.0	0.002	
K4567-06	0.195	0.0	0.002	
K4567-12	0.064	0.0	0.002	
K4567-16	0.048	0.0	0.002	
K4567-20	-0.045	0.0	0.002	
K4568-21	0.017	0.0	0.002	
K4568-22	0.045	0.0	0.002	
K4568-23	0.211	0.0	0.002	
CCV2	246.075	0.0	0.234	
CCB2	0.097	0.0	0.002	
K4568-24	-0.147	0.0	0.002	
K4568-25	-0.116	0.0	0.002	
K4568-26	-0.090	0.0	0.002	
K4568-27	-0.079	0.0	0.002	
K4568-28	-0.126	0.0	0.002	
K4568-29	0.026	0.0	0.002	
K4568-30	0.237	0.0	0.002	
K4569-03	0.284	0.0	0.002	
PB122629BL	0.193	0.0	0.002	
K4567-22	0.305	0.0	0.002	
CCV3	245.757	0.0	0.234	
CCB3	0.459	0.0	0.002	
K4567-22DUP	0.084	0.0	0.002	
K4567-25	0.040	0.0	0.002	
CCV4	246.008	0.0	0.234	
CCB4	0.530	0.0	0.002	

N 32
Mean 33.797
SD 82.9766
CV% 245.51

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 29 10:59:08 2019

Thu Aug 29 11:13:56 2019

CT
08/29/19

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.5214	µg/l	8/29/2019 8:24:30	
5.0PPBCN	A	Reactive CN	P	4.4853	µg/l	8/29/2019 8:24:31	
10PPBCN	A	Reactive CN	P	9.6363	µg/l	8/29/2019 8:24:32	
50PPBCN	A	Reactive CN	P	49.5144	µg/l	8/29/2019 8:24:33	
100PPBCN	A	Reactive CN	P	100.4007	µg/l	8/29/2019 8:24:34	
250PPBCN	A	Reactive CN	P	253.0078	µg/l	8/29/2019 8:24:35	
500PPBCN	A	Reactive CN	P	498.477	µg/l	8/29/2019 8:24:36	
ICV1	S	Reactive CN	P	95.9921	µg/l	8/29/2019 10:59:08	
ICB1	S	Reactive CN	P	0.3861	µg/l	8/29/2019 10:59:09	
CCV1	S	Reactive CN	P	243.5255	µg/l	8/29/2019 10:59:10	
CCB1	S	Reactive CN	P	0.1783	µg/l	8/29/2019 10:59:11	
PB122627BL	S	Reactive CN	P	0.1091	µg/l	8/29/2019 10:59:12	
K4559-01	S	Reactive CN	P	1.3645	µg/l	8/29/2019 10:59:13	
K4559-01DUP	S	Reactive CN	P	-0.1091	µg/l	8/29/2019 10:59:14	
K4567-06	S	Reactive CN	P	0.1947	µg/l	8/29/2019 10:59:15	
K4567-12	S	Reactive CN	P	0.0642	µg/l	8/29/2019 10:59:16	
K4567-16	S	Reactive CN	P	0.0482	µg/l	8/29/2019 10:59:17	
K4567-20	S	Reactive CN	P	-0.0453	µg/l	8/29/2019 10:59:18	
K4568-21	S	Reactive CN	P	0.0167	µg/l	8/29/2019 11:06:40	
K4568-22	S	Reactive CN	P	0.0453	µg/l	8/29/2019 11:06:41	
K4568-23	S	Reactive CN	P	0.2105	µg/l	8/29/2019 11:06:42	
CCV2	S	Reactive CN	P	246.075	µg/l	8/29/2019 11:06:43	
CCB2	S	Reactive CN	P	0.0972	µg/l	8/29/2019 11:06:44	
K4568-24	S	Reactive CN	P	-0.1473	µg/l	8/29/2019 11:06:45	
K4568-25	S	Reactive CN	P	-0.1162	µg/l	8/29/2019 11:06:46	
K4568-26	S	Reactive CN	P	-0.0899	µg/l	8/29/2019 11:06:47	
K4568-27	S	Reactive CN	P	-0.0794	µg/l	8/29/2019 11:06:48	
K4568-28	S	Reactive CN	P	-0.1265	µg/l	8/29/2019 11:06:49	
K4568-29	S	Reactive CN	P	0.0264	µg/l	8/29/2019 11:06:50	
K4568-30	S	Reactive CN	P	0.2374	µg/l	8/29/2019 11:13:47	
K4569-03	S	Reactive CN	P	0.2843	µg/l	8/29/2019 11:13:48	
PB122629BL	S	Reactive CN	P	0.1929	µg/l	8/29/2019 11:13:49	
K4567-22	S	Reactive CN	P	0.3055	µg/l	8/29/2019 11:13:50	
CCV3	S	Reactive CN	P	245.7571	µg/l	8/29/2019 11:13:51	
CCB3	S	Reactive CN	P	0.4591	µg/l	8/29/2019 11:13:52	
K4567-22DUP	S	Reactive CN	P	0.0844	µg/l	8/29/2019 11:13:53	
K4567-25	S	Reactive CN	P	0.0402	µg/l	8/29/2019 11:13:54	
CCV4	S	Reactive CN	P	246.0075	µg/l	8/29/2019 11:13:55	
CCB4	S	Reactive CN	P	0.5298	µg/l	8/29/2019 11:13:56	