

LB104569

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/13/2019 8:06

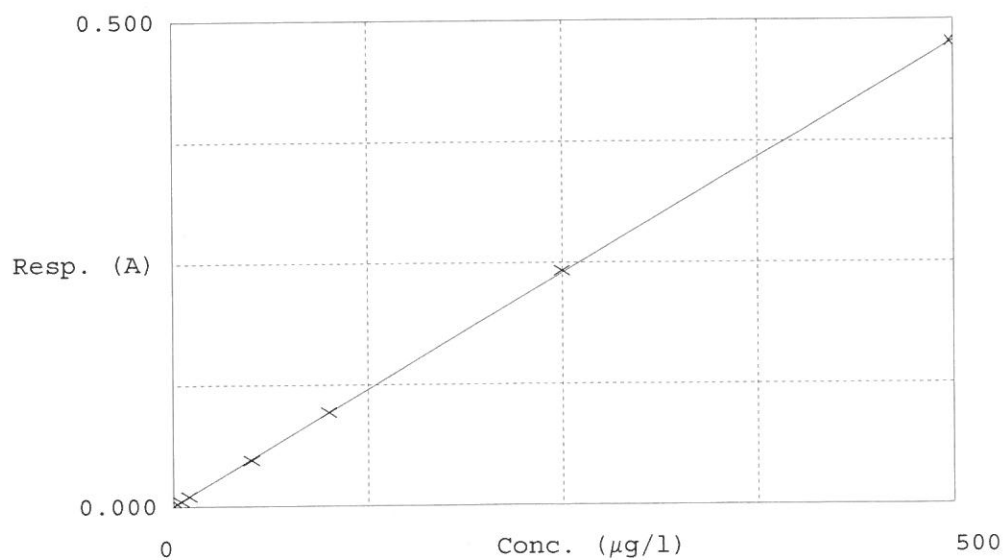
Test ^{Reactive}
~~Total~~ CN

Accepted 8/13/2019 8:06

Factor 1048
 Bias 0.001

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1139	0.0000	
2	5.0PPBCN	0.006	4.5602	5.0000	
3	10PPBCN	0.011	10.1195	10.0000	
4	50PPBCN	0.048	48.9706	50.0000	
5	100PPBCN	0.097	100.3321	100.0000	
6	250PPBCN	0.242	252.1857	250.0000	
7	500PPBCN	0.477	498.9456	500.0000	

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8/13/2019 11:32

Test: ^{Reactive}
~~Total~~ CNug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.550	0.0	0.092	
ICB1	0.317	0.0	0.001	
CCV1	238.617	0.0	0.229	
CCB1	1.497	0.0	0.003	
PB122196BL	0.376	0.0	0.002	
K4085-02	0.425	0.0	0.002	
K4085-02DUP	0.291	0.0	0.001	
K4085-04	0.369	0.0	0.002	
K4085-06	0.485	0.0	0.002	
K4090-06	0.424	0.0	0.002	
K4090-08	0.386	0.0	0.002	
K4095-06	0.244	0.0	0.001	
K4095-08	0.327	0.0	0.001	
K4277-02	0.522	0.0	0.002	
CCV2	241.998	0.0	0.232	
CCB2	0.413	0.0	0.002	
K4277-06	0.273	0.0	0.001	
K4277-10	0.176	0.0	0.001	
K4292-02	0.132	0.0	0.001	
K4294-03	0.001	0.0	0.001	
K4294-06	0.154	0.0	0.001	
K4294-09	0.061	0.0	0.001	
K4294-12	0.025	0.0	0.001	
PB122197BL	0.071	0.0	0.001	
K4238-10	0.163	0.0	0.001	
K4238-10DUP	0.216	0.0	0.001	
CCV3	250.035	0.0	0.240	
CCB3	0.124	0.0	0.001	
K4277-14	1.546	0.0	0.003	
CCV4	258.876	0.0	0.248	
CCB4	0.669	0.0	0.002	

N	31
Mean	35.315
SD	84.7567
CV%	240.00

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 13 10:33:00 2019

Tue Aug 13 11:18:17 2019

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.1139	µg/l	8/13/2019 8:06:23	
5.OPPBCN	A	Reactive CN	P	4.5602	µg/l	8/13/2019 8:06:24	
10PPBCN	A	Reactive CN	P	10.1195	µg/l	8/13/2019 8:06:25	
50PPBCN	A	Reactive CN	P	48.9706	µg/l	8/13/2019 8:06:26	
100PPBCN	A	Reactive CN	P	100.3321	µg/l	8/13/2019 8:06:27	
250PPBCN	A	Reactive CN	P	252.1857	µg/l	8/13/2019 8:06:28	
500PPBCN	A	Reactive CN	P	498.9456	µg/l	8/13/2019 8:06:29	
ICV1	S	Reactive CN	P	95.5503	µg/l	8/13/2019 10:33:00	
ICB1	S	Reactive CN	P	0.317	µg/l	8/13/2019 10:33:01	
CCV1	S	Reactive CN	P	238.6171	µg/l	8/13/2019 10:33:02	
CCB1	S	Reactive CN	P	1.4966	µg/l	8/13/2019 10:33:03	
PB122196BL	S	Reactive CN	P	0.3758	µg/l	8/13/2019 10:33:04	
K4085-02	S	Reactive CN	P	0.4255	µg/l	8/13/2019 10:33:05	
K4085-02DUP	S	Reactive CN	P	0.2909	µg/l	8/13/2019 10:33:06	
K4085-04	S	Reactive CN	P	0.3691	µg/l	8/13/2019 10:33:07	
K4085-06	S	Reactive CN	P	0.4851	µg/l	8/13/2019 10:33:08	
K4090-06	S	Reactive CN	P	0.424	µg/l	8/13/2019 10:33:09	
K4090-08	S	Reactive CN	P	0.3855	µg/l	8/13/2019 10:33:10	
K4095-06	S	Reactive CN	P	0.2441	µg/l	8/13/2019 10:40:32	
K4095-08	S	Reactive CN	P	0.3266	µg/l	8/13/2019 10:40:33	
K4277-02	S	Reactive CN	P	0.5225	µg/l	8/13/2019 10:40:34	
CCV2	S	Reactive CN	P	241.9977	µg/l	8/13/2019 10:40:35	
CCB2	S	Reactive CN	P	0.4126	µg/l	8/13/2019 10:40:36	
K4277-06	S	Reactive CN	P	0.273	µg/l	8/13/2019 10:40:37	
K4277-10	S	Reactive CN	P	0.1756	µg/l	8/13/2019 10:40:38	
K4292-02	S	Reactive CN	P	0.1322	µg/l	8/13/2019 10:40:39	
K4294-03	S	Reactive CN	P	0.0011	µg/l	8/13/2019 10:40:40	
K4294-06	S	Reactive CN	P	0.1535	µg/l	8/13/2019 10:40:41	
K4294-09	S	Reactive CN	P	0.0609	µg/l	8/13/2019 10:40:42	
K4294-12	S	Reactive CN	P	0.0252	µg/l	8/13/2019 10:47:11	
PB122197BL	S	Reactive CN	P	0.0711	µg/l	8/13/2019 10:47:12	
K4238-10	S	Reactive CN	P	0.1627	µg/l	8/13/2019 10:47:13	
K4238-10DUP	S	Reactive CN	P	0.2161	µg/l	8/13/2019 10:47:14	
CCV3	S	Reactive CN	P	250.0348	µg/l	8/13/2019 11:18:13	
CCB3	S	Reactive CN	P	0.1239	µg/l	8/13/2019 11:18:14	
K4277-14	S	Reactive CN	P	1.5459	µg/l	8/13/2019 11:18:15	
CCV4	S	Reactive CN	P	258.8762	µg/l	8/13/2019 11:18:16	
CCB4	S	Reactive CN	P	0.6688	µg/l	8/13/2019 11:18:17	