

LB104531

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/12/2019 10:16

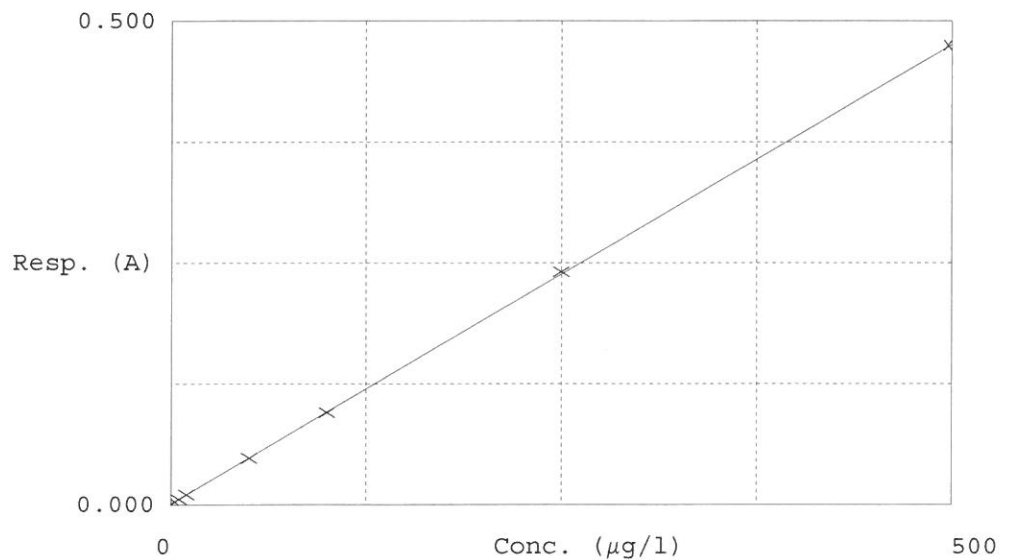
Test ^{Reactive}
~~Total~~ CN

Accepted 8/12/2019 10:16

Factor 1053
 Bias 0.001

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1229	0.0000	
2	5.0PPBCN	0.006	4.8671	5.0000	
3	10PPBCN	0.011	9.9906	10.0000	
4	50PPBCN	0.048	49.6514	50.0000	
5	100PPBCN	0.095	99.2587	100.0000	
6	250PPBCN	0.241	252.3408	250.0000	
7	500PPBCN	0.475	499.0142	500.0000	

CHEMTECH
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8/12/2019 11:14

Test: ~~Total~~ ^{Reactive} CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.250	0.0	0.092	
ICB1	-0.004	0.0	0.001	
CCV1	243.338	0.0	0.232	
CCB1	0.157	0.0	0.001	
PB122147BL	-0.033	0.0	0.001	
K4238-02	0.166	0.0	0.001	
K4238-02DUP	0.192	0.0	0.001	
K4238-06	-0.101	0.0	0.001	
K4244-04	0.242	0.0	0.001	
K4245-07	0.298	0.0	0.001	
K4245-08	0.075	0.0	0.001	
K4245-09	0.193	0.0	0.001	
K4244-02	0.382	0.0	0.001	
CCV2	258.615	0.0	0.247	
CCB2	0.182	0.0	0.001	

N	15
Mean	39.930
SD	89.1435
CV%	223.25

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 12 10:13:26 2019

Mon Aug 12 11:13:41 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.1229	µg/l	8/12/2019 10:13:26	
5.OPPBCN	A	Reactive CN	P	4.8671	µg/l	8/12/2019 10:13:27	
10PPBCN	A	Reactive CN	P	9.9906	µg/l	8/12/2019 10:13:28	
50PPBCN	A	Reactive CN	P	49.6514	µg/l	8/12/2019 10:13:29	
100PPBCN	A	Reactive CN	P	99.2587	µg/l	8/12/2019 10:13:30	
250PPBCN	A	Reactive CN	P	252.3408	µg/l	8/12/2019 10:13:31	
500PPBCN	A	Reactive CN	P	499.0142	µg/l	8/12/2019 10:13:32	
ICV1	S	Reactive CN	P	95.2498	µg/l	8/12/2019 10:46:00	
ICB1	S	Reactive CN	P	-0.0037	µg/l	8/12/2019 10:46:01	
CCV1	S	Reactive CN	P	243.3379	µg/l	8/12/2019 10:46:02	
CCB1	S	Reactive CN	P	0.1572	µg/l	8/12/2019 10:46:03	
PB122147BL	S	Reactive CN	P	-0.0328	µg/l	8/12/2019 10:46:04	
K4238-02	S	Reactive CN	P	0.1662	µg/l	8/12/2019 10:46:05	
K4238-02DUP	S	Reactive CN	P	0.1921	µg/l	8/12/2019 10:46:06	
K4238-06	S	Reactive CN	P	-0.1011	µg/l	8/12/2019 10:46:07	
K4244-04	S	Reactive CN	P	0.242	µg/l	8/12/2019 10:46:09	
K4245-07	S	Reactive CN	P	0.2983	µg/l	8/12/2019 10:46:10	
K4245-08	S	Reactive CN	P	0.0751	µg/l	8/12/2019 10:50:19	
K4245-09	S	Reactive CN	P	0.1932	µg/l	8/12/2019 10:50:20	
K4244-02	S	Reactive CN	P	0.3824	µg/l	8/12/2019 11:13:39	
CCV2	S	Reactive CN	P	258.6154	µg/l	8/12/2019 11:13:40	
CCB2	S	Reactive CN	P	0.1823	µg/l	8/12/2019 11:13:41	