

LB89626

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DP

8/21/2017 9:40

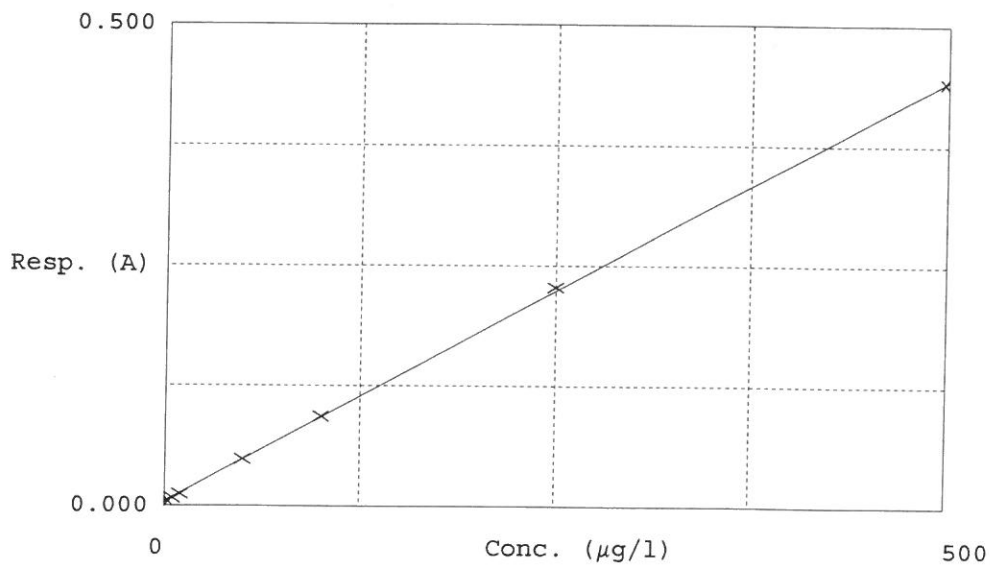
Test Reactive
~~Total~~ CN

Accepted 8/21/2017 9:36

Factor 1142
Bias 0.005

Coeff. of det. 0.999855

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.2090	0.0000	
2	5.0PPBCN	0.008	4.0983	5.0000	
3	10PPBCN	0.012	8.8578	10.0000	
4	50PPBCN	0.049	50.1767	50.0000	
5	100PPBCN	0.093	101.0846	100.0000	
6	250PPBCN	0.227	254.3888	250.0000	
7	500PPBCN	0.440	497.6029	500.0000	

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Test results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DP

8/21/2017 16:55

Test: ~~Total~~ CNReactive
ug/l2

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.639	0.0	0.093	
ICB1	-0.523	0.0	0.004	
CCV1	254.817	0.0	0.228	
CCB1	-0.763	0.0	0.004	
PB101722BL	-0.681	0.0	0.004	
I4869-05	-0.790	0.0	0.004	
I4869-05DUP	-0.673	0.0	0.004	
I4869-06	-1.428	0.0	0.003	
I4892-03	-0.615	0.0	0.004	
I4898-03	-0.924	0.0	0.004	
I4898-06	-0.774	0.0	0.004	
I4900-16	-1.138	0.0	0.004	
I4900-18	-0.880	0.0	0.004	
CCV2	259.865	0.0	0.232	
CCB2	-0.880	0.0	0.004	
I4889-05	-0.896	0.0	0.004	
CCV3	274.071	0.0	0.245	
CCB3	-0.344	0.0	0.004	

N	18
Mean	48.782
SD	101.4250
CV%	207.91

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Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 21 15:51:15 2017

Mon Aug 21 16:43:25 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.209	µg/l	8/21/2017 9:29:38	
5.OPPBCN	A	Reactive CN	P	4.0983	µg/l	8/21/2017 9:29:39	
10PPBCN	A	Reactive CN	P	8.8578	µg/l	8/21/2017 9:29:40	
50PPBCN	A	Reactive CN	P	50.1767	µg/l	8/21/2017 9:29:41	
100PPBCN	A	Reactive CN	P	101.0846	µg/l	8/21/2017 9:29:42	
250PPBCN	A	Reactive CN	P	254.3888	µg/l	8/21/2017 9:29:43	
500PPBCN	A	Reactive CN	P	497.6029	µg/l	8/21/2017 9:29:44	
ICV1	S	Reactive CN	P	100.639	µg/l	8/21/2017 15:51:16	
ICB1	S	Reactive CN	P	-0.5232	µg/l	8/21/2017 15:51:17	
CCV1	S	Reactive CN	P	254.817	µg/l	8/21/2017 15:51:19	
CCB1	S	Reactive CN	P	-0.7626	µg/l	8/21/2017 15:51:22	
PB101722BL	S	Reactive CN	P	-0.6814	µg/l	8/21/2017 15:51:24	
I4869-05	S	Reactive CN	P	-0.7899	µg/l	8/21/2017 15:51:25	
I4869-05DUP	S	Reactive CN	P	-0.6731	µg/l	8/21/2017 15:58:22	
I4869-06	S	Reactive CN	P	-1.428	µg/l	8/21/2017 15:58:23	
I4892-03	S	Reactive CN	P	-0.6146	µg/l	8/21/2017 15:58:25	
I4898-03	S	Reactive CN	P	-0.9237	µg/l	8/21/2017 15:58:26	
I4898-06	S	Reactive CN	P	-0.7738	µg/l	8/21/2017 15:58:27	
I4900-16	S	Reactive CN	P	-1.1377	µg/l	8/21/2017 15:58:28	
I4900-18	S	Reactive CN	P	-0.8803	µg/l	8/21/2017 15:58:29	
CCV2	S	Reactive CN	P	259.8646	µg/l	8/21/2017 15:58:30	
CCB2	S	Reactive CN	P	-0.8795	µg/l	8/21/2017 15:58:31	
I4889-05	S	Reactive CN	P	-0.8959	µg/l	8/21/2017 16:26:01	
CCV3	S	Reactive CN	P	274.0711	µg/l	8/21/2017 16:43:24	
CCB3	S	Reactive CN	P	-0.3441	µg/l	8/21/2017 16:43:25	