

LB91720

Test results

Aquakem 7.2AQ1

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

11/21/2017 13:24

Test: *Reactive*
~~Total~~ CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.810	0.0	0.094	
ICB1	0.463	0.0	0.004	
CCV1	252.431	0.0	0.242	
CCB1	0.378	0.0	0.004	
PB104454BL	0.227	0.0	0.004	
I6305-12	-0.180	0.0	0.004	
I6305-12DUP	-0.165	0.0	0.004	
I6305-14	-0.135	0.0	0.004	
I6305-16	-0.139	0.0	0.004	
I6310-06	0.362	0.0	0.004	
I6310-08	-0.031	0.0	0.004	
I6557-02	-0.029	0.0	0.004	
I6565-04	-0.277	0.0	0.003	
PB104455BL	0.180	0.0	0.004	
CCV2	252.404	0.0	0.242	
CCB2	0.326	0.0	0.004	
I6558-02	-0.116	0.0	0.004	
I6558-02DUP	0.032	0.0	0.004	
I6558-04	-0.025	0.0	0.004	
CCV3	263.548	0.0	0.252	
CCB3	0.476	0.0	0.004	

N	21
Mean	41.216
SD	92.3020
CV%	223.95

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 21 11:25:36 2017

Tue Nov 21 13:21:30 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0918	µg/l	11/21/2017 12:09:56	
5.OPPBCN	A	Reactive CN	P	4.7331	µg/l	11/21/2017 12:09:57	
10PPBCN	A	Reactive CN	P	9.4626	µg/l	11/21/2017 12:09:58	
50PPBCN	A	Reactive CN	P	50.0444	µg/l	11/21/2017 12:09:59	
100PPBCN	A	Reactive CN	P	97.7442	µg/l	11/21/2017 12:10:00	
250PPBCN	A	Reactive CN	P	255.2947	µg/l	11/21/2017 12:10:01	
500PPBCN	A	Reactive CN	P	497.8128	µg/l	11/21/2017 12:10:02	
ICV1	S	Reactive CN	P	95.8103	µg/l	11/21/2017 13:10:03	
ICB1	S	Reactive CN	P	0.4634	µg/l	11/21/2017 13:10:04	
CCV1	S	Reactive CN	P	252.4305	µg/l	11/21/2017 13:10:07	
CCB1	S	Reactive CN	P	0.3784	µg/l	11/21/2017 13:10:08	
PB104454BL	S	Reactive CN	P	0.2273	µg/l	11/21/2017 13:10:09	
I6305-12	S	Reactive CN	P	-0.1804	µg/l	11/21/2017 13:10:10	
I6305-12DUP	S	Reactive CN	P	-0.1647	µg/l	11/21/2017 13:10:11	
I6305-14	S	Reactive CN	P	-0.1352	µg/l	11/21/2017 13:10:12	
I6305-16	S	Reactive CN	P	-0.1391	µg/l	11/21/2017 13:17:37	
I6310-06	S	Reactive CN	P	0.362	µg/l	11/21/2017 13:17:38	
I6310-08	S	Reactive CN	P	-0.0312	µg/l	11/21/2017 13:17:39	
I6557-02	S	Reactive CN	P	-0.029	µg/l	11/21/2017 13:17:40	
I6565-04	S	Reactive CN	P	-0.2767	µg/l	11/21/2017 13:17:41	
PB104455BL	S	Reactive CN	P	0.1797	µg/l	11/21/2017 13:17:42	
CCV2	S	Reactive CN	P	252.4045	µg/l	11/21/2017 13:17:43	
CCB2	S	Reactive CN	P	0.3261	µg/l	11/21/2017 13:17:44	
I6558-02	S	Reactive CN	P	-0.1161	µg/l	11/21/2017 13:17:45	
I6558-02DUP	S	Reactive CN	P	0.0317	µg/l	11/21/2017 13:17:46	
I6558-04	S	Reactive CN	P	-0.0251	µg/l	11/21/2017 13:17:47	
CCV3	S	Reactive CN	P	263.5481	µg/l	11/21/2017 13:21:28	
CCB3	S	Reactive CN	P	0.4764	µg/l	11/21/2017 13:21:29	

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11/21/2017 12:10

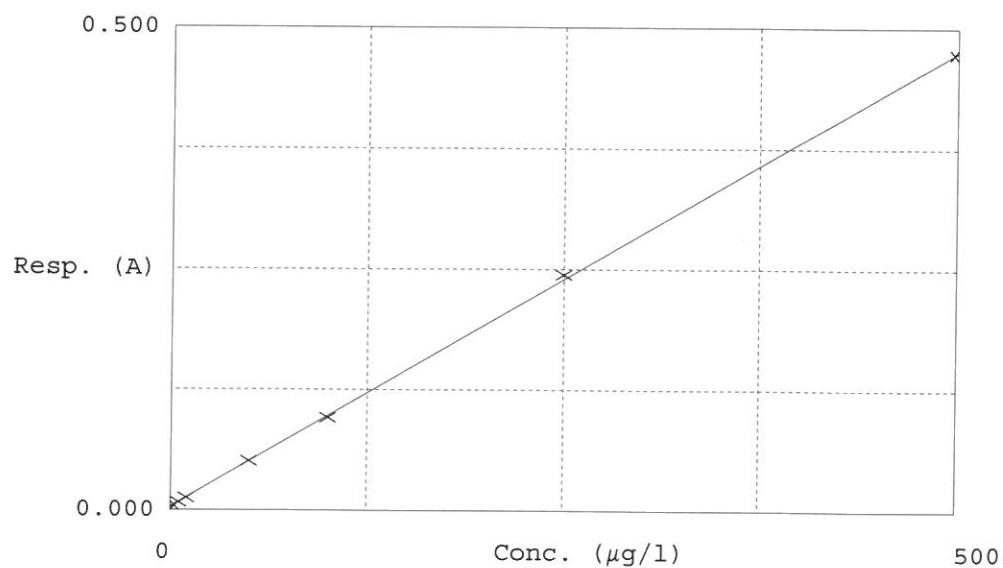
Test Total CN

Accepted 11/21/2017 12:10

Factor 1060
 Bias 0.004

Coeff. of det. 0.999814

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0918	0.0000	
2	5.0PPBCN	0.008	4.7331	5.0000	
3	10PPBCN	0.013	9.4626	10.0000	
4	50PPBCN	0.051	50.0444	50.0000	
5	100PPBCN	0.096	97.7442	100.0000	
6	250PPBCN	0.244	255.2947	250.0000	
7	500PPBCN	0.473	497.8128	500.0000	