

LB97061

Test results

Aquakem 7.2AQ1

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

8/2/2018 12:02

Test: Reactive
Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.075	0.0	0.096	
ICB1	-0.537	0.0	0.004	
CCV1	244.930	0.0	0.232	
CCB1	-0.437	0.0	0.004	
PB111698BL	-0.921	0.0	0.004	
J4260-03	-0.990	0.0	0.004	
J4260-013DUP3 Dup	-1.029	0.0	0.004	
J4278-02	-1.152	0.0	0.004	
J4278-04	-1.072	0.0	0.004	
J4278-06	-1.279	0.0	0.003	
J4285-04	-1.226	0.0	0.003	
J4285-08	-1.366	0.0	0.003	
J4285-12	-1.118	0.0	0.004	
J4285-16	-0.717	0.0	0.004	
CCV2	246.161	0.0	0.233	
CCB2	-0.520	0.0	0.004	
J4285-20	-1.178	0.0	0.004	
J4285-24	-1.295	0.0	0.003	
PB111699BL	-0.991	0.0	0.004	
J4284-03	-0.800	0.0	0.004	
J4284-03DUP	-1.173	0.0	0.004	
J4287-01	-1.437	0.0	0.003	
CCV3	256.162	0.0	0.242	
CCB3	-0.899	0.0	0.004	

N 24
Mean 34.383
SD 85.3313
CV% 248.18

AS
08/02/18

Aquakem v. 7.2AQ1

AS

Results from time period:

Thu Aug 02 11:49:48 2018

Thu Aug 02 12:00:47 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.4039	µg/l	8/2/2018 10:37:56	
5.OPPBCN	A	Reactive CN	P	3.3548	µg/l	8/2/2018 10:37:57	
10PPBCN	A	Reactive CN	P	9.2637	µg/l	8/2/2018 10:37:58	
50PPBCN	A	Reactive CN	P	49.1281	µg/l	8/2/2018 10:37:59	
100PPBCN	A	Reactive CN	P	101.9304	µg/l	8/2/2018 10:38:00	
250PPBCN	A	Reactive CN	P	253.9891	µg/l	8/2/2018 10:38:01	
500PPBCN	A	Reactive CN	P	497.7377	µg/l	8/2/2018 10:38:02	
ICV1	S	Reactive CN	P	98.0748	µg/l	8/2/2018 11:49:48	
ICB1	S	Reactive CN	P	-0.5374	µg/l	8/2/2018 11:49:49	
CCV1	S	Reactive CN	P	244.9298	µg/l	8/2/2018 11:49:50	
CCB1	S	Reactive CN	P	-0.4372	µg/l	8/2/2018 11:49:51	
PB111698BL	S	Reactive CN	P	-0.9207	µg/l	8/2/2018 11:49:52	
J4260-03	S	Reactive CN	P	-0.9898	µg/l	8/2/2018 11:49:53	
J4260-13DUP	S	Reactive CN	P	-1.0294	µg/l	8/2/2018 11:49:54	
J4278-02	S	Reactive CN	P	-1.1521	µg/l	8/2/2018 11:49:55	
J4278-04	S	Reactive CN	P	-1.072	µg/l	8/2/2018 11:49:56	
J4278-06	S	Reactive CN	P	-1.2788	µg/l	8/2/2018 11:49:57	
J4285-04	S	Reactive CN	P	-1.2262	µg/l	8/2/2018 11:49:58	
J4285-08	S	Reactive CN	P	-1.3659	µg/l	8/2/2018 11:57:24	
J4285-12	S	Reactive CN	P	-1.1176	µg/l	8/2/2018 11:57:25	
J4285-16	S	Reactive CN	P	-0.7175	µg/l	8/2/2018 11:57:26	
CCV2	S	Reactive CN	P	246.1611	µg/l	8/2/2018 11:57:27	
CCB2	S	Reactive CN	P	-0.5201	µg/l	8/2/2018 11:57:28	
J4285-20	S	Reactive CN	P	-1.1781	µg/l	8/2/2018 11:57:29	
J4285-24	S	Reactive CN	P	-1.2949	µg/l	8/2/2018 11:57:30	
PB111699BL	S	Reactive CN	P	-0.991	µg/l	8/2/2018 11:57:31	
J4284-03	S	Reactive CN	P	-0.8	µg/l	8/2/2018 11:57:32	
J4284-03DUP	S	Reactive CN	P	-1.1733	µg/l	8/2/2018 11:57:33	
J4287-01	S	Reactive CN	P	-1.4368	µg/l	8/2/2018 11:57:34	
CCV3	S	Reactive CN	P	256.1622	µg/l	8/2/2018 12:00:46	
CCB3	S	Reactive CN	P	-0.8985	µg/l	8/2/2018 12:00:47	

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8/2/2018 10:38

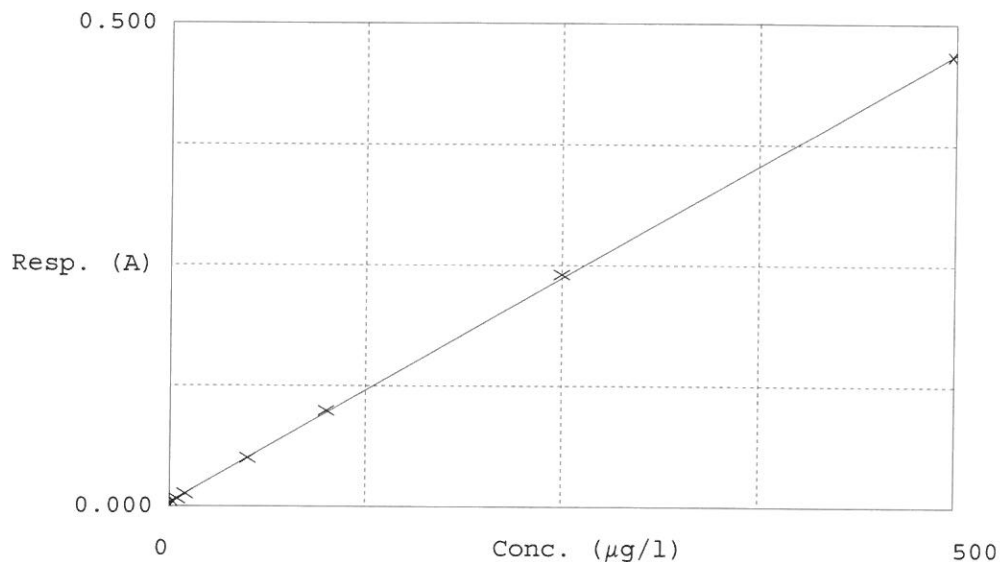
Test Total CN

Accepted 8/2/2018 10:38

Factor 1077
Bias 0.005

Coeff. of det. 0.999859

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4039	0.0000	
2	5.0PPBCN	0.008	3.3548	5.0000	
3	10PPBCN	0.013	9.2637	10.0000	
4	50PPBCN	0.050	49.1281	50.0000	
5	100PPBCN	0.099	101.9304	100.0000	
6	250PPBCN	0.240	253.9891	250.0000	
7	500PPBCN	0.467	497.7377	500.0000	