

LB97787

Test results

Aquakem 7.2AQ1

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

9/7/2018 12:14

Test: *Positive* Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.061	0.0	0.092	
ICB1	-1.627	0.0	0.004	
CCV1	243.185	0.0	0.222	
CCB1	-1.829	0.0	0.004	
PB112690BL	-1.962	0.0	0.004	
J4774-02	-2.145	0.0	0.003	
J4774-02DUP	-2.076	0.0	0.003	
J4775-02	-2.066	0.0	0.003	
J4775-04	-1.751	0.0	0.004	
J4779-02	-1.665	0.0	0.004	
J4779-04	-2.092	0.0	0.003	
J4809-04	-2.194	0.0	0.003	
J4809-08	-1.817	0.0	0.004	
J4825-19	-1.462	0.0	0.004	
CCV2	252.157	0.0	0.230	
CCB2	-1.730	0.0	0.004	
J4825-20	-1.603	0.0	0.004	
CCV3	249.855	0.0	0.228	
CCB3	-1.624	0.0	0.004	

N	19
Mean	42.874
SD	94.1912
CV%	219.69

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 07 09:55:21 2018

Fri Sep 07 12:11:10 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.6089	µg/l	9/7/2018 10:15:04	
5.OPPBCN	A	Reactive CN	P	3.3672	µg/l	9/7/2018 10:15:05	
10PPBCN	A	Reactive CN	P	8.4201	µg/l	9/7/2018 10:15:06	
50PPBCN	A	Reactive CN	P	49.1399	µg/l	9/7/2018 10:15:07	
100PPBCN	A	Reactive CN	P	102.9642	µg/l	9/7/2018 10:15:08	
250PPBCN	A	Reactive CN	P	256.3531	µg/l	9/7/2018 10:15:09	
500PPBCN	A	Reactive CN	P	496.3645	µg/l	9/7/2018 10:15:10	
ICV1	S	Reactive CN	P	97.0612	µg/l	9/7/2018 12:04:52	
ICB1	S	Reactive CN	P	-1.6267	µg/l	9/7/2018 12:04:53	
CCV1	S	Reactive CN	P	243.1847	µg/l	9/7/2018 12:04:54	
CCB1	S	Reactive CN	P	-1.8286	µg/l	9/7/2018 12:04:55	
PB112690BL	S	Reactive CN	P	-1.9622	µg/l	9/7/2018 12:04:56	
J4774-02	S	Reactive CN	P	-2.1449	µg/l	9/7/2018 12:04:57	
J4774-02DUP	S	Reactive CN	P	-2.0759	µg/l	9/7/2018 12:04:58	
J4775-02	S	Reactive CN	P	-2.0657	µg/l	9/7/2018 12:04:59	
J4775-04	S	Reactive CN	P	-1.7506	µg/l	9/7/2018 12:05:00	
J4779-02	S	Reactive CN	P	-1.6654	µg/l	9/7/2018 12:05:01	
J4779-04	S	Reactive CN	P	-2.0921	µg/l	9/7/2018 12:05:02	
J4809-04	S	Reactive CN	P	-2.1941	µg/l	9/7/2018 12:11:03	
J4809-08	S	Reactive CN	P	-1.8174	µg/l	9/7/2018 12:11:04	
J4825-19	S	Reactive CN	P	-1.4621	µg/l	9/7/2018 12:11:05	
CCV2	S	Reactive CN	P	252.1568	µg/l	9/7/2018 12:11:06	
CCB2	S	Reactive CN	P	-1.7301	µg/l	9/7/2018 12:11:07	
J4825-20	S	Reactive CN	P	-1.6027	µg/l	9/7/2018 12:11:08	
CCV3	S	Reactive CN	P	249.8548	µg/l	9/7/2018 12:11:09	
CCB3	S	Reactive CN	P	-1.6235	µg/l	9/7/2018 12:11:10	

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9/7/2018 10:29

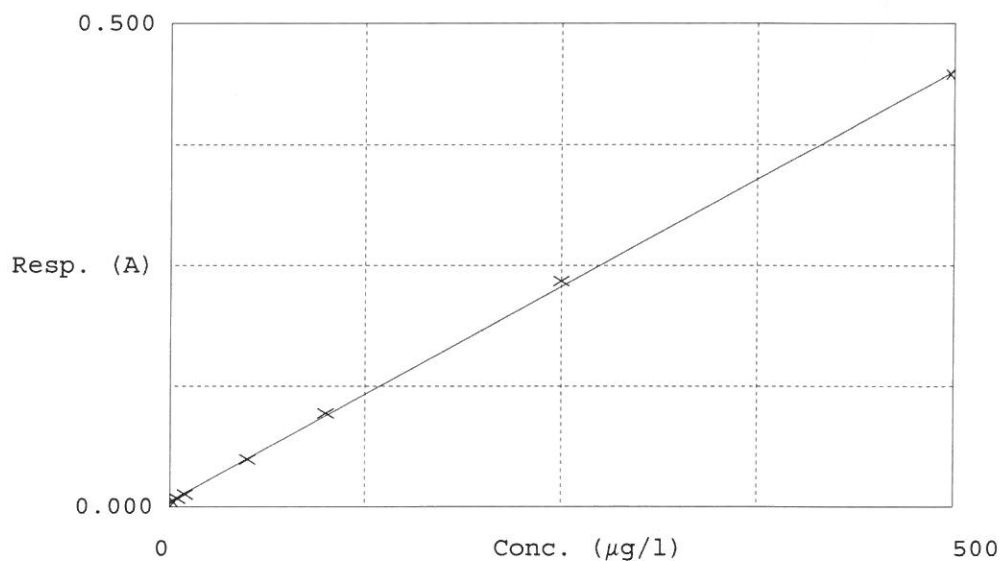
Test Total CN

Accepted 9/7/2018 10:29

Factor 1122
Bias 0.005

Coeff. of det. 0.999655

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.6089	0.0000	
2	5.0PPBCN	0.008	3.3672	5.0000	
3	10PPBCN	0.013	8.4201	10.0000	
4	50PPBCN	0.049	49.1399	50.0000	
5	100PPBCN	0.097	102.9642	100.0000	
6	250PPBCN	0.234	256.3531	250.0000	
7	500PPBCN	0.448	496.3645	500.0000	