

AB100108

Test results

Aquakem 7.2AQ1

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

1/2/2019 11:25

Test: Total CN

Sample Id	<i>Mgld</i> Result	Dil. 1 +	Response	Errors
ICV1	97.588	0.0	0.091	
ICB1	-0.165	0.0	0.004	
CCV1	241.882	0.0	0.221	
CCB1	-0.614	0.0	0.003	
PB116090BL	-0.541	0.0	0.004	
J6584-01	-0.533	0.0	0.004	
J6584-01DUP	-0.527	0.0	0.004	
J6584-02	-0.519	0.0	0.004	
J6595-01	-0.553	0.0	0.004	
PB116091BL	-0.677	0.0	0.003	
J6587-01	-0.492	0.0	0.004	
J6587-01DUP	-0.630	0.0	0.003	
J6584-03	-0.469	0.0	0.004	
CCV2	264.157	0.0	0.241	
CCB2	-0.412	0.0	0.004	

N	15
Mean	39.833
SD	90.2428
CV%	226.55

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 02 08:12:26 2019

Wed Jan 02 11:25:12 2019

AS

Sample Id	Sam/Ctr/c	Test short	nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	CN	P	-0.9094	µg/l	1/2/2019 8:12:26	
5.0PPBCN	A	Reactive	CN	P	4.1665	µg/l	1/2/2019 8:12:27	
10PPBCN	A	Reactive	CN	P	9.325	µg/l	1/2/2019 8:12:28	
50PPBCN	A	Reactive	CN	P	50.2763	µg/l	1/2/2019 8:12:29	
100PPBCN	A	Reactive	CN	P	102.0741	µg/l	1/2/2019 8:12:30	
250PPBCN	A	Reactive	CN	P	250.9763	µg/l	1/2/2019 8:12:31	
500PPBCN	A	Reactive	CN	P	499.0912	µg/l	1/2/2019 8:12:32	
ICV1	S	Reactive	CN	P	97.5879	µg/l	1/2/2019 11:05:06	
ICB1	S	Reactive	CN	P	-0.1649	µg/l	1/2/2019 11:05:07	
CCV1	S	Reactive	CN	P	241.8818	µg/l	1/2/2019 11:05:08	
CCB1	S	Reactive	CN	P	-0.6141	µg/l	1/2/2019 11:05:09	
PB116090BL	S	Reactive	CN	P	-0.5409	µg/l	1/2/2019 11:05:10	
J6584-01	S	Reactive	CN	P	-0.5335	µg/l	1/2/2019 11:05:11	
J6584-01DUP	S	Reactive	CN	P	-0.5269	µg/l	1/2/2019 11:05:12	
J6584-02	S	Reactive	CN	P	-0.5192	µg/l	1/2/2019 11:05:13	
J6595-01	S	Reactive	CN	P	-0.5526	µg/l	1/2/2019 11:05:15	
PB116091BL	S	Reactive	CN	P	-0.6766	µg/l	1/2/2019 11:05:16	
J6587-01	S	Reactive	CN	P	-0.4924	µg/l	1/2/2019 11:09:25	
J6587-01DUP	S	Reactive	CN	P	-0.6301	µg/l	1/2/2019 11:09:26	
J6584-03	S	Reactive	CN	P	-0.469	µg/l	1/2/2019 11:25:10	
CCV2	S	Reactive	CN	P	264.1573	µg/l	1/2/2019 11:25:11	
CCB2	S	Reactive	CN	P	-0.4124	µg/l	1/2/2019 11:25:12	

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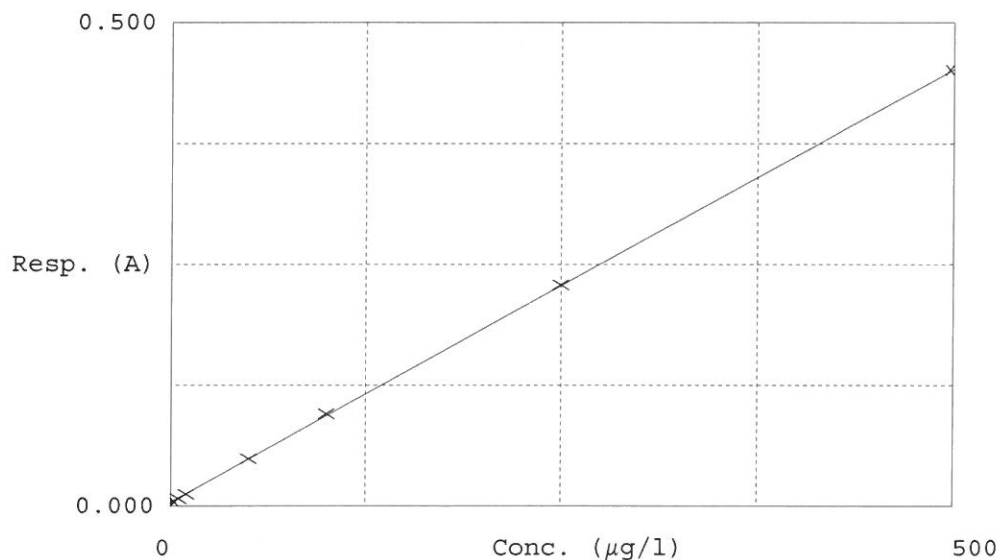
Test Total CN

Accepted 1/2/2019 8:20

Factor 1116
Bias 0.004

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9094	0.0000	
2	5.0PPBCN	0.008	4.1665	5.0000	
3	10PPBCN	0.012	9.3250	10.0000	
4	50PPBCN	0.049	50.2763	50.0000	
5	100PPBCN	0.095	102.0741	100.0000	
6	250PPBCN	0.229	250.9763	250.0000	
7	500PPBCN	0.451	499.0912	500.0000	