

WB87281

Test results

Aquakem 7.2AQ1

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

5/30/2017 10:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.790	0.0	0.096	
ICB1	0.138	0.0	0.004	
CCV1	245.149	0.0	0.233	
CCB1	0.172	0.0	0.004	
PB99328BL	-0.183	0.0	0.004	
PB99328BS	98.437	0.0	0.096	
LOWPB99328	10.325	0.0	0.014	
HIGHPB99328	488.742	0.0	0.461	
I3341-01	0.013	0.0	0.004	
I3341-01DUP	-0.573	0.0	0.004	
I3341-01MS	27.408	0.0	0.030	
I3341-01MSD	27.056	0.0	0.030	
I3341-02	0.008	0.0	0.004	
I3341-03	0.987	0.0	0.005	
CCV2	241.206	0.0	0.230	
CCB2	0.205	0.0	0.004	
I3341-04	0.100	0.0	0.004	
I3341-05	3.213	0.0	0.007	
I3341-06	0.196	0.0	0.004	
I3341-09	0.385	0.0	0.005	
I3341-10	-0.247	0.0	0.004	
I3348-01	0.523	0.0	0.005	
I3366-01	0.091	0.0	0.004	
PB99329BL	0.036	0.0	0.004	
PB99329BS	98.451	0.0	0.096	
I3371-01	0.409	0.0	0.005	
CCV3	244.980	0.0	0.233	
CCB3	0.091	0.0	0.004	
I3371-01DUP	0.355	0.0	0.005	
I3371-01MS	33.854	0.0	0.036	
I3371-01MSD	33.592	0.0	0.036	
CCV4	246.935	0.0	0.235	
CCB4	0.357	0.0	0.005	

N 33
Mean 57.582
SD 112.0190
CV% 194.54

11387757

AS
5/30/17

Aquakem v. 7.2AQ1

Results from time period:

Tue May 30 09:36:33 2017

Tue May 30 10:37:29 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0419	µg/l	5/30/2017 9:36:33	
5.0PPBCN	A	Total CN	P	4.7291	µg/l	5/30/2017 9:36:34	
10PPBCN	A	Total CN	P	9.7615	µg/l	5/30/2017 9:36:35	
50PPBCN	A	Total CN	P	50.5565	µg/l	5/30/2017 9:36:36	
100PPBCN	A	Total CN	P	100.4249	µg/l	5/30/2017 9:36:37	
250PPBCN	A	Total CN	P	249.406	µg/l	5/30/2017 9:36:38	
500PPBCN	A	Total CN	P	500.1638	µg/l	5/30/2017 9:36:39	
ICV1	S	Total CN	P	97.7903	µg/l	5/30/2017 10:18:58	
ICB1	S	Total CN	P	0.1383	µg/l	5/30/2017 10:18:59	
CCV1	S	Total CN	P	245.1493	µg/l	5/30/2017 10:19:00	
CCB1	S	Total CN	P	0.1725	µg/l	5/30/2017 10:19:01	
PB99328BL	S	Total CN	P	-0.1829	µg/l	5/30/2017 10:19:02	
PB99328BS	S	Total CN	P	98.437	µg/l	5/30/2017 10:19:03	
LOWPB99328	S	Total CN	P	10.3252	µg/l	5/30/2017 10:19:04	
HIGHPB99328	S	Total CN	P	488.7418	µg/l	5/30/2017 10:19:05	
I3341-01	S	Total CN	P	0.0133	µg/l	5/30/2017 10:19:06	
I3341-01DUP	S	Total CN	P	-0.573	µg/l	5/30/2017 10:19:07	
I3341-01MS	S	Total CN	P	27.4083	µg/l	5/30/2017 10:19:08	
I3341-01MSD	S	Total CN	P	27.0556	µg/l	5/30/2017 10:26:30	
I3341-02	S	Total CN	P	0.0077	µg/l	5/30/2017 10:26:31	
I3341-03	S	Total CN	P	0.9873	µg/l	5/30/2017 10:26:32	
CCV2	S	Total CN	P	241.2058	µg/l	5/30/2017 10:26:33	
CCB2	S	Total CN	P	0.2048	µg/l	5/30/2017 10:26:34	
I3341-04	S	Total CN	P	0.0998	µg/l	5/30/2017 10:26:35	
I3341-05	S	Total CN	P	3.2132	µg/l	5/30/2017 10:26:36	
I3341-06	S	Total CN	P	0.1961	µg/l	5/30/2017 10:26:37	
I3341-09	S	Total CN	P	0.3853	µg/l	5/30/2017 10:26:38	
I3341-10	S	Total CN	P	-0.2473	µg/l	5/30/2017 10:26:39	
I3348-01	S	Total CN	P	0.5232	µg/l	5/30/2017 10:26:40	
I3366-01	S	Total CN	P	0.0911	µg/l	5/30/2017 10:34:05	
PB99329BL	S	Total CN	P	0.0363	µg/l	5/30/2017 10:34:06	
PB99329BS	S	Total CN	P	98.4511	µg/l	5/30/2017 10:34:07	
I3371-01	S	Total CN	P	0.4093	µg/l	5/30/2017 10:34:08	
CCV3	S	Total CN	P	244.98	µg/l	5/30/2017 10:34:09	
CCB3	S	Total CN	P	0.091	µg/l	5/30/2017 10:34:10	
I3371-01DUP	S	Total CN	P	0.3552	µg/l	5/30/2017 10:34:11	
I3371-01MS	S	Total CN	P	33.8542	µg/l	5/30/2017 10:34:12	
I3371-01MSD	S	Total CN	P	33.5921	µg/l	5/30/2017 10:34:13	
CCV4	S	Total CN	P	246.9346	µg/l	5/30/2017 10:34:14	
CCB4	S	Total CN	P	0.3568	µg/l	5/30/2017 10:34:15	

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

5/30/2017 9:44

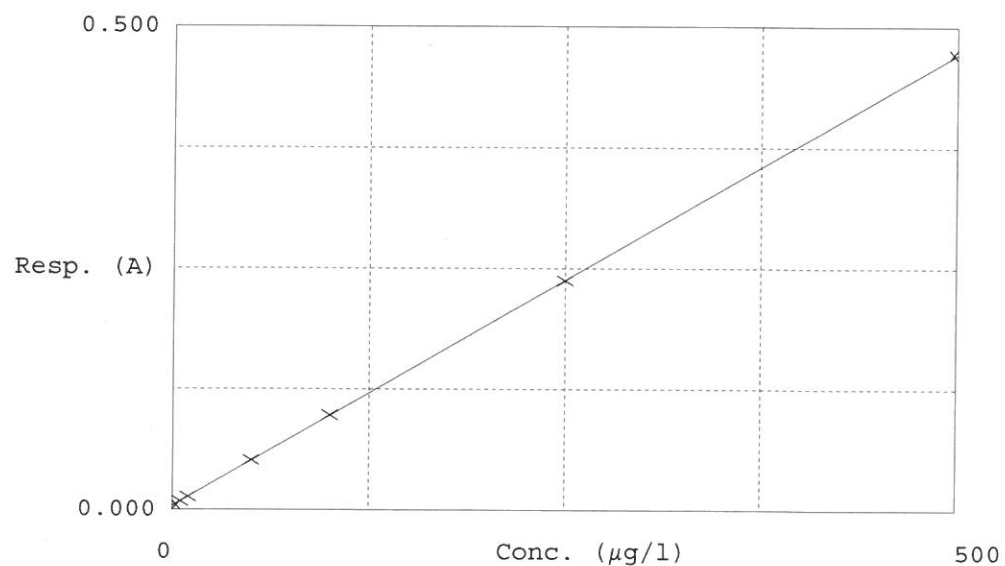
Test Total CN

Accepted 5/30/2017 9:44

Factor 1070
Bias 0.004

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0419	0.0000	
2	5.0PPBCN	0.009	4.7291	5.0000	
3	10PPBCN	0.013	9.7615	10.0000	
4	50PPBCN	0.052	50.5565	50.0000	
5	100PPBCN	0.098	100.4249	100.0000	
6	250PPBCN	0.237	249.4060	250.0000	
7	500PPBCN	0.472	500.1638	500.0000	