

LB94266

Test results

Aquakem 7.2AQ1

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

3/30/2018 12:33

Test: Total CN *µg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.484	0.0	0.092	
ICB1	0.561	0.0	0.004	
CCV1	238.519	0.0	0.224	
CCB1	0.512	0.0	0.004	
PB107834BL	0.441	0.0	0.004	
PB107834BS	98.172	0.0	0.094	
LOWPB107834	10.681	0.0	0.013	
HIGHPB107834	486.165	0.0	0.453	
J1752-03	1.300	0.0	0.004	
J1752-03DUP	0.719	0.0	0.004	
J1752-03MS	38.282	0.0	0.039	
J1752-03MSD	33.731	0.0	0.034	
J1752-05	0.740	0.0	0.004	
CCV2	244.135	0.0	0.229	
CCB2	0.490	0.0	0.004	
J1752-07	0.997	0.0	0.004	
J1760-09	1.885	0.0	0.005	
J2117-01	2.044	0.0	0.005	
J2117-03	0.886	0.0	0.004	
J2139-10	266.936	0.0	0.250	
J2139-11	0.891	0.0	0.004	
CCV3	235.361	0.0	0.221	
CCB3	0.144	0.0	0.003	

N 23
Mean 76.525
SD 129.0679
CV% 168.66

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 30 11:35:24 2018

Fri Mar 30 12:32:09 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2108	µg/l	3/30/2018 11:35:24	
5.0PPBCN	A	Total CN	P	5.0657	µg/l	3/30/2018 11:35:25	
10PPBCN	A	Total CN	P	10.4898	µg/l	3/30/2018 11:35:26	
50PPBCN	A	Total CN	P	51.9735	µg/l	3/30/2018 11:35:27	
100PPBCN	A	Total CN	P	100.3265	µg/l	3/30/2018 11:35:28	
250PPBCN	A	Total CN	P	244.4134	µg/l	3/30/2018 11:35:29	
500PPBCN	A	Total CN	P	502.5202	µg/l	3/30/2018 11:35:30	
ICV1	S	Total CN	P	96.484	µg/l	3/30/2018 12:04:28	
ICB1	S	Total CN	P	0.5614	µg/l	3/30/2018 12:04:29	
CCV1	S	Total CN	P	238.5195	µg/l	3/30/2018 12:04:30	
CCB1	S	Total CN	P	0.5119	µg/l	3/30/2018 12:04:31	
PB107834BL	S	Total CN	P	0.4413	µg/l	3/30/2018 12:04:32	
PB107834BS	S	Total CN	P	98.1717	µg/l	3/30/2018 12:04:33	
LOWPB107834	S	Total CN	P	10.6813	µg/l	3/30/2018 12:04:34	
HIGHPB107834	S	Total CN	P	486.1646	µg/l	3/30/2018 12:04:35	
J1752-03	S	Total CN	P	1.3	µg/l	3/30/2018 12:04:36	
J1752-03DUP	S	Total CN	P	0.7192	µg/l	3/30/2018 12:04:37	
J1752-03MS	S	Total CN	P	38.282	µg/l	3/30/2018 12:04:38	
J1752-03MSD	S	Total CN	P	33.7314	µg/l	3/30/2018 12:12:03	
J1752-05	S	Total CN	P	0.7396	µg/l	3/30/2018 12:12:04	
CCV2	S	Total CN	P	244.1353	µg/l	3/30/2018 12:12:05	
CCB2	S	Total CN	P	0.4897	µg/l	3/30/2018 12:12:06	
J1752-07	S	Total CN	P	0.9971	µg/l	3/30/2018 12:12:07	
J1760-09	S	Total CN	P	1.8851	µg/l	3/30/2018 12:12:08	
J2117-01	S	Total CN	P	2.0444	µg/l	3/30/2018 12:12:09	
J2117-03	S	Total CN	P	0.8857	µg/l	3/30/2018 12:12:10	
J2139-10	S	Total CN	P	266.9365	µg/l	3/30/2018 12:12:11	
J2139-11	S	Total CN	P	0.8914	µg/l	3/30/2018 12:12:12	
CCV3	S	Total CN	P	235.3609	µg/l	3/30/2018 12:12:13	
CCB3	S	Total CN	P	0.144	µg/l	3/30/2018 12:14:51	

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3/30/2018 11:37

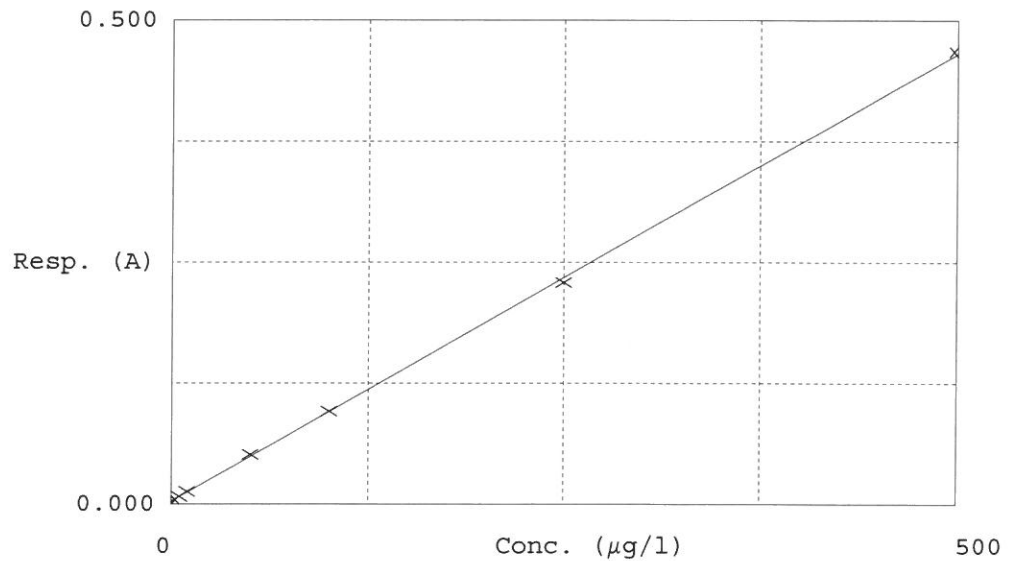
Test Total CN

Accepted 3/30/2018 11:37

Factor 1082
 Bias 0.003

Coeff. of det. 0.999796

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.2108	0.0000	
2	5.0PPBCN	0.008	5.0657	5.0000	
3	10PPBCN	0.013	10.4898	10.0000	
4	50PPBCN	0.051	51.9735	50.0000	
5	100PPBCN	0.096	100.3265	100.0000	
6	250PPBCN	0.229	244.4134	250.0000	
7	500PPBCN	0.468	502.5202	500.0000	