

2096053

Test results

Aquakem 7.2AQ1

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

6/15/2018 16:07

Test: Total CN 4g/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.283	0.0	0.095	
ICB1	-1.136	0.0	0.004	
CCV1	249.463	0.0	0.231	
CCB1	-0.981	0.0	0.004	
PB110295BL	-1.082	0.0	0.004	
PB110295BS	100.311	0.0	0.096	
LOWPB110295	8.679	0.0	0.013	
HIGHPB110295	492.731	0.0	0.452	
J3504-01	0.239	0.0	0.005	
J3504-01DUP	-0.500	0.0	0.004	
J3504-01MS	34.942	0.0	0.036	
J3504-01MSD	35.569	0.0	0.037	
J3504-02	0.245	0.0	0.005	
J3504-03	0.557	0.0	0.005	
CCV2	251.266	0.0	0.233	
CCB2	-0.727	0.0	0.004	
J3505-01	0.125	0.0	0.005	
J3505-02	0.035	0.0	0.005	
CCV3	255.711	0.0	0.237	
CCB3	-0.594	0.0	0.004	

N	20
Mean	76.207
SD	133.7466
CV%	175.51

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 15 16:00:32 2018

Fri Jun 15 16:07:19 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-2.1367	µg/l	6/15/2018 12:02:59	
5.OPPBCN	A	Total CN	P	3.6395	µg/l	6/15/2018 12:03:00	
10PPBCN	A	Total CN	P	8.5135	µg/l	6/15/2018 12:03:01	
50PPBCN	A	Total CN	P	49.8688	µg/l	6/15/2018 12:03:02	
100PPBCN	A	Total CN	P	103.0023	µg/l	6/15/2018 12:03:03	
250PPBCN	A	Total CN	P	255.3132	µg/l	6/15/2018 12:03:04	
500PPBCN	A	Total CN	P	496.7993	µg/l	6/15/2018 12:03:05	
ICV1	S	Total CN	P	99.2825	µg/l	6/15/2018 16:00:32	
ICB1	S	Total CN	P	-1.1363	µg/l	6/15/2018 16:00:33	
CCV1	S	Total CN	P	249.4626	µg/l	6/15/2018 16:00:34	
CCB1	S	Total CN	P	-0.981	µg/l	6/15/2018 16:00:35	
PB110295BL	S	Total CN	P	-1.0816	µg/l	6/15/2018 16:00:36	
PB110295BS	S	Total CN	P	100.311	µg/l	6/15/2018 16:00:37	
LOWPB110295	S	Total CN	P	8.6788	µg/l	6/15/2018 16:00:38	
HIGHPB110295	S	Total CN	P	492.7314	µg/l	6/15/2018 16:00:39	
J3504-01	S	Total CN	P	0.239	µg/l	6/15/2018 16:00:40	
J3504-01DUP	S	Total CN	P	-0.5001	µg/l	6/15/2018 16:00:41	
J3504-01MS	S	Total CN	P	34.9417	µg/l	6/15/2018 16:00:42	
J3504-01MSD	S	Total CN	P	35.569	µg/l	6/15/2018 16:07:11	
J3504-02	S	Total CN	P	0.2449	µg/l	6/15/2018 16:07:12	
J3504-03	S	Total CN	P	0.5568	µg/l	6/15/2018 16:07:13	
CCV2	S	Total CN	P	251.2658	µg/l	6/15/2018 16:07:14	
CCB2	S	Total CN	P	-0.7274	µg/l	6/15/2018 16:07:15	
J3505-01	S	Total CN	P	0.1252	µg/l	6/15/2018 16:07:16	
J3505-02	S	Total CN	P	0.0353	µg/l	6/15/2018 16:07:17	
CCV3	S	Total CN	P	255.7112	µg/l	6/15/2018 16:07:18	
CCB3	S	Total CN	P	-0.5945	µg/l	6/15/2018 16:07:19	

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6/15/2018 12:03

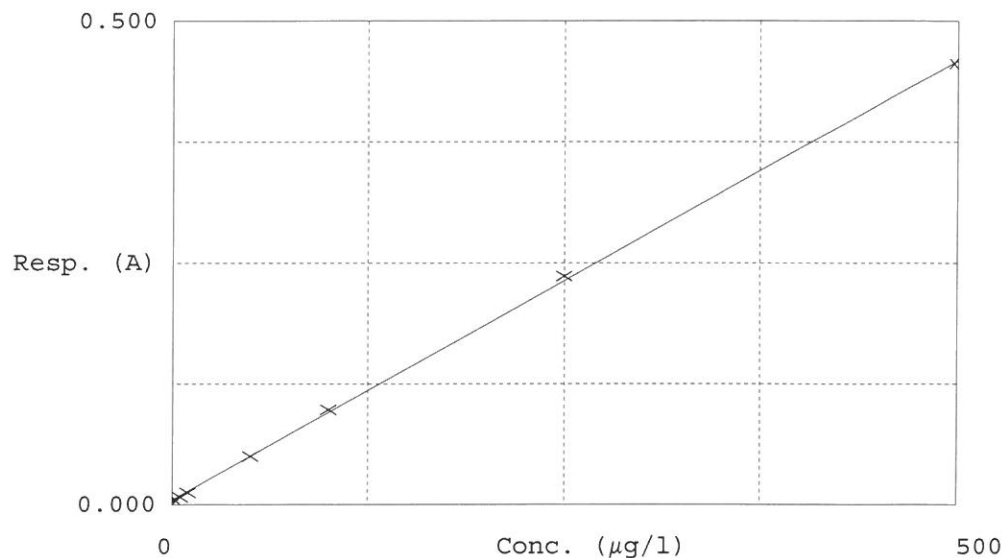
Test Total CN

Accepted 6/15/2018 12:03

Factor 1101
Bias 0.005

Coeff. of det. 0.999727

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-2.1367	0.0000	
2	5.0PPBCN	0.008	3.6395	5.0000	
3	10PPBCN	0.012	8.5135	10.0000	
4	50PPBCN	0.050	49.8688	50.0000	
5	100PPBCN	0.098	103.0023	100.0000	
6	250PPBCN	0.237	255.3132	250.0000	
7	500PPBCN	0.456	496.7993	500.0000	