

2B95766

Test results

Aquakem 7.2AQ1

Page: 1

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

6/1/2018 14:15

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.003	0.0	0.099	
ICB1	-0.225	0.0	0.003	
CCV1	245.372	0.0	0.246	
CCB1	-0.117	0.0	0.004	
PB109870BL	-0.155	0.0	0.003	
PB109870BS	98.433	0.0	0.101	
J2670-07	1.328	0.0	0.005	
J2670-07DUP	2.067	0.0	0.006	
J2670-07MS	35.665	0.0	0.039	
J2670-07MSD	36.259	0.0	0.040	
J2672-09	0.830	0.0	0.004	
J2676-31	1.225	0.0	0.005	
J2676-33	1.521	0.0	0.005	
J2676-35	0.794	0.0	0.004	
CCV2	245.180	0.0	0.246	
CCB2	0.033	0.0	0.004	
J2676-37	0.719	0.0	0.004	
J2677-07	2.151	0.0	0.006	
J3226-01	8.591	0.0	0.012	
J3226-04	1.114	0.0	0.005	
J3227-01	8.386	0.0	0.012	
CCV3	243.001	0.0	0.244	
CCB3	-0.405	0.0	0.003	

N 23
Mean 44.686
SD 83.9636
CV% 187.90

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 01 13:25:49 2018

Fri Jun 01 14:08:41 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6849	µg/l	6/1/2018 7:38:08	
5.OPPBCN	A	Total CN	P	4.2679	µg/l	6/1/2018 7:38:09	
10PPBCN	A	Total CN	P	9.2375	µg/l	6/1/2018 7:38:10	
50PPBCN	A	Total CN	P	49.6646	µg/l	6/1/2018 7:38:11	
100PPBCN	A	Total CN	P	100.5569	µg/l	6/1/2018 7:38:12	
250PPBCN	A	Total CN	P	254.0263	µg/l	6/1/2018 7:38:13	
500PPBCN	A	Total CN	P	497.9315	µg/l	6/1/2018 7:38:14	
ICV1	S	Total CN	P	96.0028	µg/l	6/1/2018 13:25:49	
ICB1	S	Total CN	P	-0.2254	µg/l	6/1/2018 13:25:50	
CCV1	S	Total CN	P	245.3718	µg/l	6/1/2018 13:25:51	
CCB1	S	Total CN	P	-0.1173	µg/l	6/1/2018 13:25:52	
PB109870BL	S	Total CN	P	-0.1554	µg/l	6/1/2018 13:25:53	
PB109870BS	S	Total CN	P	98.4326	µg/l	6/1/2018 13:25:54	
J2670-07	S	Total CN	P	1.3284	µg/l	6/1/2018 13:25:55	
J2670-07DUP	S	Total CN	P	2.0672	µg/l	6/1/2018 13:25:56	
J2670-07MS	S	Total CN	P	35.6646	µg/l	6/1/2018 13:25:57	
J2670-07MSD	S	Total CN	P	36.2593	µg/l	6/1/2018 13:25:58	
J2672-09	S	Total CN	P	0.8301	µg/l	6/1/2018 13:25:59	
J2676-31	S	Total CN	P	1.2253	µg/l	6/1/2018 13:33:24	
J2676-33	S	Total CN	P	1.5215	µg/l	6/1/2018 13:33:25	
J2676-35	S	Total CN	P	0.7941	µg/l	6/1/2018 13:33:26	
CCV2	S	Total CN	P	245.1797	µg/l	6/1/2018 13:33:27	
CCB2	S	Total CN	P	0.0328	µg/l	6/1/2018 13:33:28	
J2676-37	S	Total CN	P	0.7195	µg/l	6/1/2018 13:33:29	
J2677-07	S	Total CN	P	2.1507	µg/l	6/1/2018 13:33:30	
J3226-01	S	Total CN	P	8.5905	µg/l	6/1/2018 13:33:31	
J3226-04	S	Total CN	P	1.1139	µg/l	6/1/2018 13:33:32	
J3227-01	S	Total CN	P	8.3858	µg/l	6/1/2018 13:33:33	
CCV3	S	Total CN	P	243.0005	µg/l	6/1/2018 13:33:34	
CCB3	S	Total CN	P	-0.4054	µg/l	6/1/2018 13:36:12	

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

6/1/2018 7:40

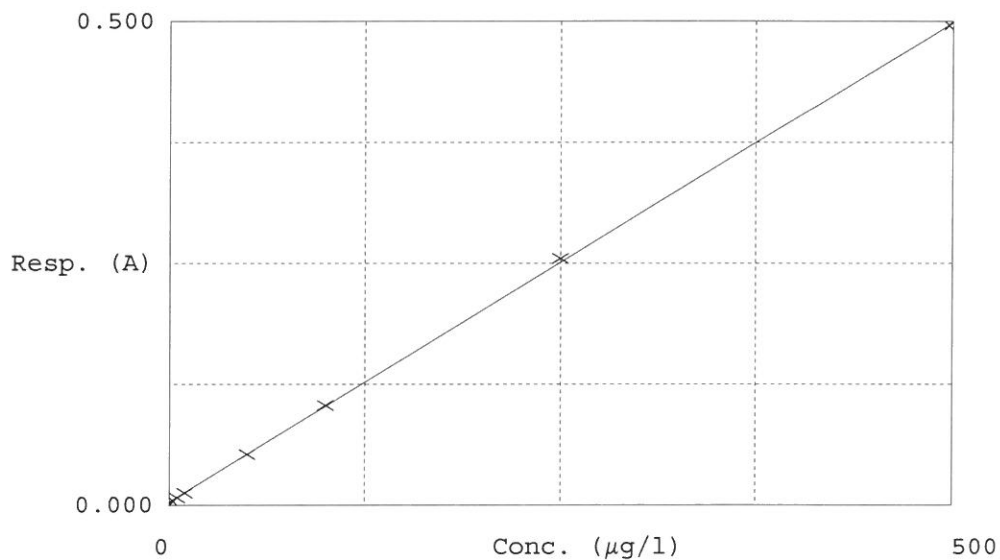
Test Total CN

Accepted 6/1/2018 7:40

Factor 1010
Bias 0.004

Coeff. of det. 0.999891

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6849	0.0000	
2	5.0PPBCN	0.008	4.2679	5.0000	
3	10PPBCN	0.013	9.2375	10.0000	
4	50PPBCN	0.053	49.6646	50.0000	
5	100PPBCN	0.103	100.5569	100.0000	
6	250PPBCN	0.255	254.0263	250.0000	
7	500PPBCN	0.496	497.9315	500.0000	