

LB98182

Test results

Aquakem 7.2AQ1

Page: 1

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

9/27/2018 11:20

Test: Total CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.022	0.0	0.095	
ICB1	-0.315	0.0	0.004	
CCV1	242.366	0.0	0.232	
CCB1	-0.286	0.0	0.004	
PB113253BL	-0.509	0.0	0.004	
PB113253BS	97.121	0.0	0.096	
HIGHPB113253	489.612	0.0	0.464	
J5074-01	1.207	0.0	0.005	
J5074-01DUP	0.744	0.0	0.005	
J5074-01MS	31.627	0.0	0.034	
J5074-01MSD	30.799	0.0	0.033	
J5074-11	-0.192	0.0	0.004	
CCV2	241.705	0.0	0.231	
CCB2	-0.481	0.0	0.004	
J5077-02	1.358	0.0	0.006	
J5077-03	2.060	0.0	0.006	
J5077-04	0.665	0.0	0.005	
J5077-05	0.895	0.0	0.005	
J5077-06	1.939	0.0	0.006	
PB113254BL	-0.675	0.0	0.004	
PB113254BS	95.760	0.0	0.094	
J5078-01	0.367	0.0	0.005	
J5078-01DUP	0.239	0.0	0.004	
J5078-01MS	34.168	0.0	0.036	
CCV3	242.634	0.0	0.232	
CCB3	-0.213	0.0	0.004	
J5078-01MSD	33.377	0.0	0.036	
LOWPB113253	9.451	0.0	0.013	
J5077-01	3.216	0.0	0.007	
CCV4	254.361	0.0	0.243	
CCB4	-0.439	0.0	0.004	

N	31
Mean	61.599
SD	114.7728
CV%	186.32

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 27 09:41:00 2018

Thu Sep 27 11:19:25 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9005	µg/l	9/27/2018 10:01:32	
5.OPPBCN	A	Total CN	P	4.6644	µg/l	9/27/2018 10:01:33	
10PPBCN	A	Total CN	P	8.7634	µg/l	9/27/2018 10:01:34	
50PPBCN	A	Total CN	P	50.2629	µg/l	9/27/2018 10:01:35	
100PPBCN	A	Total CN	P	100.551	µg/l	9/27/2018 10:01:36	
250PPBCN	A	Total CN	P	253.5342	µg/l	9/27/2018 10:01:37	
500PPBCN	A	Total CN	P	498.1245	µg/l	9/27/2018 10:01:38	
ICV1	S	Total CN	P	97.0216	µg/l	9/27/2018 10:44:24	
ICB1	S	Total CN	P	-0.3152	µg/l	9/27/2018 10:44:25	
CCV1	S	Total CN	P	242.3661	µg/l	9/27/2018 10:44:26	
CCB1	S	Total CN	P	-0.2864	µg/l	9/27/2018 10:44:27	
PB113253BL	S	Total CN	P	-0.5093	µg/l	9/27/2018 10:44:28	
PB113253BS	S	Total CN	P	97.1209	µg/l	9/27/2018 10:44:29	
HIGHPB113253	S	Total CN	P	489.6118	µg/l	9/27/2018 10:44:31	
J5074-01	S	Total CN	P	1.2068	µg/l	9/27/2018 10:44:32	
J5074-01DUP	S	Total CN	P	0.7443	µg/l	9/27/2018 10:44:33	
J5074-01MS	S	Total CN	P	31.6272	µg/l	9/27/2018 10:44:34	
J5074-01MSD	S	Total CN	P	30.7987	µg/l	9/27/2018 10:51:57	
J5074-11	S	Total CN	P	-0.1921	µg/l	9/27/2018 10:51:58	
CCV2	S	Total CN	P	241.7051	µg/l	9/27/2018 10:52:00	
CCB2	S	Total CN	P	-0.4807	µg/l	9/27/2018 10:52:01	
J5077-02	S	Total CN	P	1.3579	µg/l	9/27/2018 10:52:02	
J5077-03	S	Total CN	P	2.0604	µg/l	9/27/2018 10:52:03	
J5077-04	S	Total CN	P	0.6654	µg/l	9/27/2018 10:52:04	
J5077-05	S	Total CN	P	0.8954	µg/l	9/27/2018 10:52:05	
J5077-06	S	Total CN	P	1.9387	µg/l	9/27/2018 10:52:06	
PB113254BL	S	Total CN	P	-0.675	µg/l	9/27/2018 10:52:07	
PB113254BS	S	Total CN	P	95.7597	µg/l	9/27/2018 10:59:31	
J5078-01	S	Total CN	P	0.3672	µg/l	9/27/2018 10:59:32	
J5078-01DUP	S	Total CN	P	0.239	µg/l	9/27/2018 10:59:33	
J5078-01MS	S	Total CN	P	34.1677	µg/l	9/27/2018 10:59:34	
CCV3	S	Total CN	P	242.6336	µg/l	9/27/2018 10:59:35	
CCB3	S	Total CN	P	-0.2131	µg/l	9/27/2018 10:59:36	
J5078-01MSD	S	Total CN	P	33.3773	µg/l	9/27/2018 10:59:37	
LOWPB113253	S	Total CN	P	9.4513	µg/l	9/27/2018 11:19:21	
J5077-01	S	Total CN	P	3.2156	µg/l	9/27/2018 11:19:23	
CCV4	S	Total CN	P	254.3611	µg/l	9/27/2018 11:19:24	
CCB4	S	Total CN	P	-0.4391	µg/l	9/27/2018 11:19:25	

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

9/27/2018 10:02

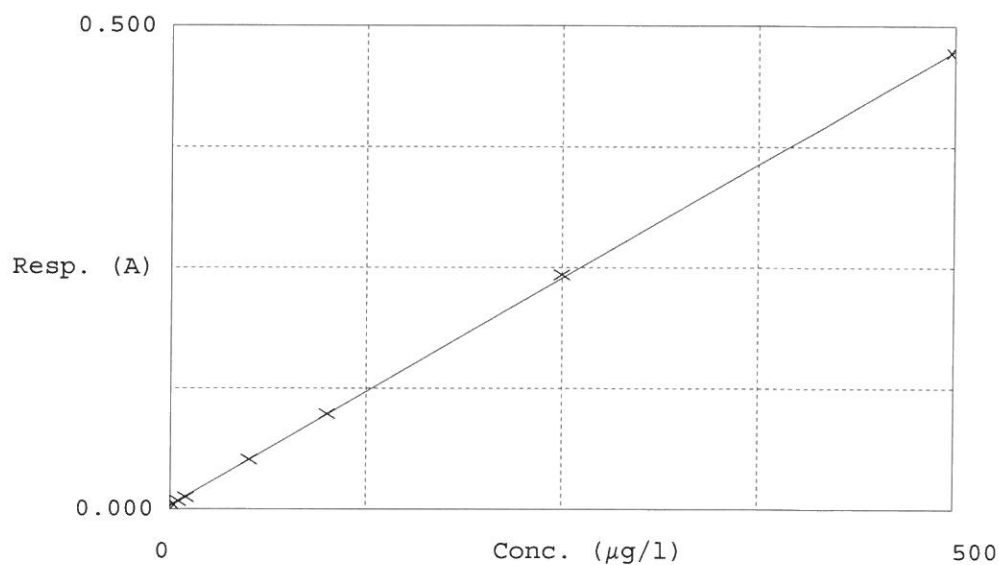
Test Total CN

Accepted 9/27/2018 10:02

Factor 1064
Bias 0.004

Coeff. of det. 0.999908

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9005	0.0000	
2	5.0PPBCN	0.009	4.6644	5.0000	
3	10PPBCN	0.012	8.7634	10.0000	
4	50PPBCN	0.051	50.2629	50.0000	
5	100PPBCN	0.099	100.5510	100.0000	
6	250PPBCN	0.243	253.5342	250.0000	
7	500PPBCN	0.472	498.1245	500.0000	