

LB 95062

Test results

Aquakem 7.2AQ1

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

5/2/2018 17:02

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.420	0.0	0.096	
ICB1	0.080	0.0	0.004	
CCV1	243.369	0.0	0.240	
CCB1	0.290	0.0	0.004	
PB108822BL	0.368	0.0	0.004	
PB108822BS	96.928	0.0	0.098	
HIGHPB108822	488.242	0.0	0.477	
J2665-01	1.583	0.0	0.005	
J2665-01DUP	1.157	0.0	0.005	
J2665-01MS	37.442	0.0	0.040	
J2665-01MSD	37.134	0.0	0.040	
J2665-09	2.233	0.0	0.006	
CCV2	244.015	0.0	0.240	
CCB2	-0.262	0.0	0.003	
J2667-02	1.720	0.0	0.005	
J2667-05	2.398	0.0	0.006	
J2667-08	1.138	0.0	0.005	
PB108823BL	0.366	0.0	0.004	
PB108823BS	97.503	0.0	0.098	
J2667-11	0.890	0.0	0.004	
J2667-11DUP	0.972	0.0	0.005	
J2667-11MS	34.606	0.0	0.037	
J2667-11MSD	34.436	0.0	0.037	
DRUM-I	331.000	0.0	0.325	
CCV3	244.649	0.0	0.241	
CCB3	0.363	0.0	0.004	
J2665-05	1.913	0.0	0.005	
LOWPB108822	9.983	0.0	0.013	
CCV4	257.128	0.0	0.253	
CCB4	0.280	0.0	0.004	

N	30
Mean	75.578
SD	125.2054
CV%	165.66

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed May 02 14:18:11 2018

Wed May 02 17:01:33 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9849	µg/l	5/2/2018 14:18:11	
5.OPPBCN	A	Total CN	P	5.5017	µg/l	5/2/2018 14:18:12	
10PPBCN	A	Total CN	P	9.7926	µg/l	5/2/2018 14:18:13	
50PPBCN	A	Total CN	P	50.2777	µg/l	5/2/2018 14:18:14	
100PPBCN	A	Total CN	P	100.6155	µg/l	5/2/2018 14:18:15	
250PPBCN	A	Total CN	P	249.8981	µg/l	5/2/2018 14:18:16	
500PPBCN	A	Total CN	P	499.8991	µg/l	5/2/2018 14:18:17	
ICV1	S	Total CN	P	95.4202	µg/l	5/2/2018 15:00:50	
ICB1	S	Total CN	P	0.0802	µg/l	5/2/2018 15:00:51	
CCV1	S	Total CN	P	243.3685	µg/l	5/2/2018 15:00:52	
CCB1	S	Total CN	P	0.2902	µg/l	5/2/2018 15:00:53	
PB108822BL	S	Total CN	P	0.3676	µg/l	5/2/2018 15:00:54	
PB108822BS	S	Total CN	P	96.9284	µg/l	5/2/2018 15:00:55	
HIGHPB108822	S	Total CN	P	488.242	µg/l	5/2/2018 15:00:57	
J2665-01	S	Total CN	P	1.5828	µg/l	5/2/2018 15:00:58	
J2665-01DUP	S	Total CN	P	1.157	µg/l	5/2/2018 15:00:59	
J2665-01MS	S	Total CN	P	37.4421	µg/l	5/2/2018 15:01:00	
J2665-01MSD	S	Total CN	P	37.1339	µg/l	5/2/2018 15:08:22	
J2665-09	S	Total CN	P	2.233	µg/l	5/2/2018 15:08:24	
CCV2	S	Total CN	P	244.0147	µg/l	5/2/2018 15:08:25	
CCB2	S	Total CN	P	-0.2624	µg/l	5/2/2018 15:08:26	
J2667-02	S	Total CN	P	1.7201	µg/l	5/2/2018 15:08:27	
J2667-05	S	Total CN	P	2.3982	µg/l	5/2/2018 15:08:28	
J2667-08	S	Total CN	P	1.1376	µg/l	5/2/2018 15:08:29	
PB108823BL	S	Total CN	P	0.3662	µg/l	5/2/2018 15:08:30	
PB108823BS	S	Total CN	P	97.5035	µg/l	5/2/2018 15:08:31	
J2667-11	S	Total CN	P	0.8897	µg/l	5/2/2018 15:08:32	
J2667-11DUP	S	Total CN	P	0.9717	µg/l	5/2/2018 15:15:29	
J2667-11MS	S	Total CN	P	34.6056	µg/l	5/2/2018 15:15:30	
J2667-11MSD	S	Total CN	P	34.4364	µg/l	5/2/2018 15:15:31	
DRUM-I	S	Total CN	P	331.0002	µg/l	5/2/2018 15:15:32	
CCV3	S	Total CN	P	244.649	µg/l	5/2/2018 15:15:33	
CCB3	S	Total CN	P	0.3628	µg/l	5/2/2018 15:15:34	
J2665-05	S	Total CN	P	1.9128	µg/l	5/2/2018 15:59:42	
LOWPB108822	S	Total CN	P	9.9828	µg/l	5/2/2018 16:43:55	
CCV4	S	Total CN	P	257.1279	µg/l	5/2/2018 17:01:32	
CCB4	S	Total CN	P	0.2796	µg/l	5/2/2018 17:01:33	

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5/2/2018 14:42

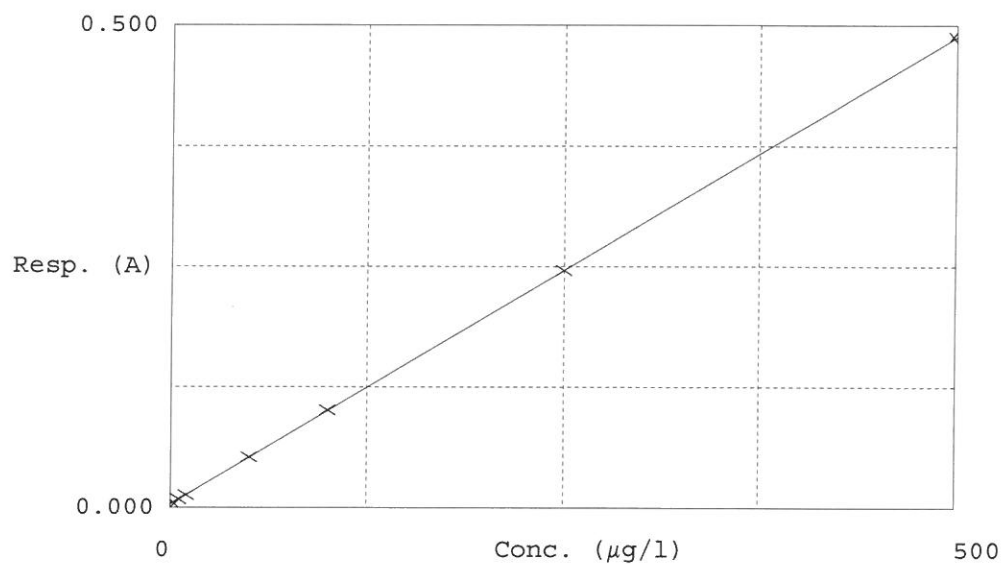
Test Total CN

Accepted 5/2/2018 14:42

Factor 1031
Bias 0.004

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9849	0.0000	
2	5.0PPBCN	0.009	5.5017	5.0000	
3	10PPBCN	0.013	9.7926	10.0000	
4	50PPBCN	0.052	50.2777	50.0000	
5	100PPBCN	0.101	100.6155	100.0000	
6	250PPBCN	0.246	249.8981	250.0000	
7	500PPBCN	0.488	499.8991	500.0000	