

LB93305

Test results

Aquakem 7.2AQ1

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

2/15/2018 13:24

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.700	0.0	0.092	
ICB1	0.321	0.0	0.004	
CCV1	237.683	0.0	0.220	
CCB1	0.268	0.0	0.004	
PB106575BL	0.168	0.0	0.004	
PB106575BS	98.021	0.0	0.093	
LOWPB106575	9.945	0.0	0.013	
HIGHPB106575	486.806	0.0	0.446	
J1393-01	2.119	0.0	0.005	
J1393-01DUP	1.502	0.0	0.005	
J1393-01MS	28.795	0.0	0.030	
J1393-01 MSD	28.059	0.0	0.029	
J1393-03	1.352	0.0	0.005	
J1393-05	1.622	0.0	0.005	
CCV2	236.912	0.0	0.219	
CCB2	0.347	0.0	0.004	
J1404-03	0.970	0.0	0.004	
J1536-03	0.296	0.0	0.004	
J1536-04	4.970	0.0	0.008	
J1548-01	5.247	0.0	0.008	
J1558-01	0.560	0.0	0.004	
J1562-03	1.308	0.0	0.005	
CCV3	256.001	0.0	0.236	
CCB3	0.181	0.0	0.004	

N	24
Mean	62.548
SD	121.9726
CV%	195.01

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 15 13:08:14 2018

Thu Feb 15 13:19:13 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4701	µg/l	2/15/2018 9:59:07	
5.OPPBCN	A	Total CN	P	4.7285	µg/l	2/15/2018 9:59:08	
10PPBCN	A	Total CN	P	9.7646	µg/l	2/15/2018 9:59:09	
50PPBCN	A	Total CN	P	51.0266	µg/l	2/15/2018 9:59:10	
100PPBCN	A	Total CN	P	101.1652	µg/l	2/15/2018 9:59:11	
250PPBCN	A	Total CN	P	248.2268	µg/l	2/15/2018 9:59:12	
500PPBCN	A	Total CN	P	500.5583	µg/l	2/15/2018 9:59:13	
ICV1	S	Total CN	P	97.7003	µg/l	2/15/2018 13:08:14	
ICB1	S	Total CN	P	0.3214	µg/l	2/15/2018 13:08:15	
CCV1	S	Total CN	P	237.6826	µg/l	2/15/2018 13:08:16	
CCB1	S	Total CN	P	0.2684	µg/l	2/15/2018 13:08:17	
PB106575BL	S	Total CN	P	0.1682	µg/l	2/15/2018 13:08:18	
PB106575BS	S	Total CN	P	98.0214	µg/l	2/15/2018 13:08:19	
LOWPB106575	S	Total CN	P	9.9447	µg/l	2/15/2018 13:08:20	
HIGHPB106575	S	Total CN	P	486.8062	µg/l	2/15/2018 13:08:21	
J1393-01	S	Total CN	P	2.1191	µg/l	2/15/2018 13:08:22	
J1393-01DUP	S	Total CN	P	1.5023	µg/l	2/15/2018 13:08:23	
J1393-01MS	S	Total CN	P	28.7953	µg/l	2/15/2018 13:08:24	
J1393-01MSD	S	Total CN	P	28.0593	µg/l	2/15/2018 13:15:49	
J1393-03	S	Total CN	P	1.3524	µg/l	2/15/2018 13:15:50	
J1393-05	S	Total CN	P	1.6222	µg/l	2/15/2018 13:15:51	
CCV2	S	Total CN	P	236.9116	µg/l	2/15/2018 13:15:52	
CCB2	S	Total CN	P	0.3472	µg/l	2/15/2018 13:15:53	
J1404-03	S	Total CN	P	0.9698	µg/l	2/15/2018 13:15:54	
J1536-03	S	Total CN	P	0.2961	µg/l	2/15/2018 13:15:55	
J1536-04	S	Total CN	P	4.9696	µg/l	2/15/2018 13:15:56	
J1548-01	S	Total CN	P	5.2471	µg/l	2/15/2018 13:15:57	
J1558-01	S	Total CN	P	0.5602	µg/l	2/15/2018 13:15:58	
J1562-03	S	Total CN	P	1.3076	µg/l	2/15/2018 13:15:59	
CCV3	S	Total CN	P	256.0012	µg/l	2/15/2018 13:19:12	
CCB3	S	Total CN	P	0.1806	µg/l	2/15/2018 13:19:13	

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2/15/2018 10:00

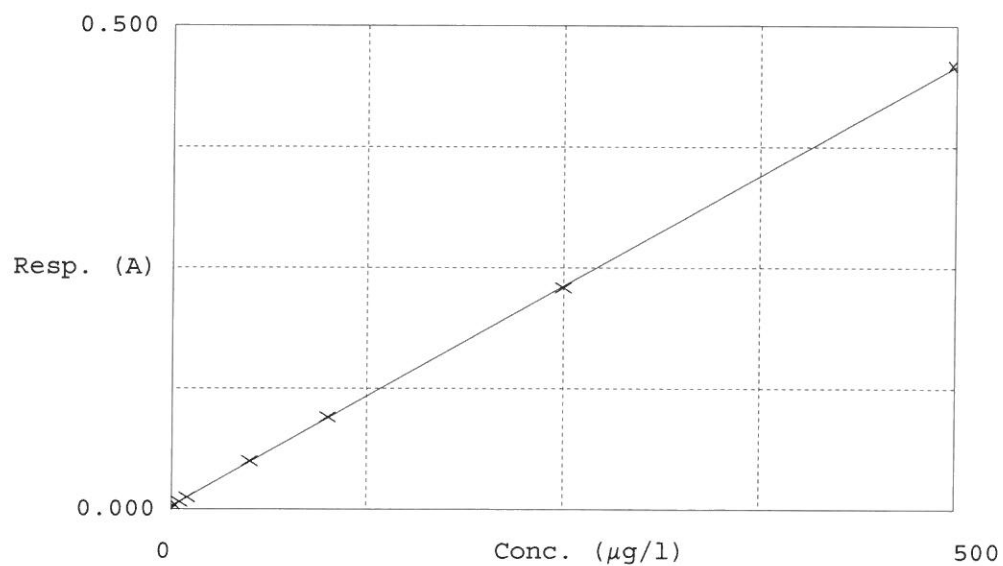
Test Total CN

Accepted 2/15/2018 9:59

Factor 1099
Bias 0.003

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4701	0.0000	
2	5.0PPBCN	0.008	4.7285	5.0000	
3	10PPBCN	0.012	9.7646	10.0000	
4	50PPBCN	0.050	51.0266	50.0000	
5	100PPBCN	0.096	101.1652	100.0000	
6	250PPBCN	0.229	248.2268	250.0000	
7	500PPBCN	0.459	500.5583	500.0000	