

LB98232

Test results

Aquakem 7.2AQ1

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

9/28/2018 14:44

Test: Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.504	0.0	0.093	
ICB1	0.886	0.0	0.004	
CCV1	240.416	0.0	0.227	
CCB1	0.831	0.0	0.004	
PB113287BL	0.815	0.0	0.004	
PB113287BS	97.855	0.0	0.094	
LOWPB113287	10.261	0.0	0.013	
HIGHPB113287	486.877	0.0	0.456	
J5093-01	6.624	0.0	0.009	
J5093-01DUP	6.023	0.0	0.009	
J5093-01MS	41.204	0.0	0.041	
J5093-01MSD	41.145	0.0	0.041	
J5096-01	3.690	0.0	0.006	
J5097-01	3.123	0.0	0.006	
CCV2	242.892	0.0	0.229	
CCB2	1.034	0.0	0.004	
J5097-03	2.451	0.0	0.005	
J5097-05	1.857	0.0	0.005	
J5097-07	2.453	0.0	0.005	
J5099-01	3.614	0.0	0.006	
J5100-01	34.166	0.0	0.035	
J5102-01	7.303	0.0	0.010	
CCV3	264.139	0.0	0.249	
CCB3	0.705	0.0	0.004	

N	24
Mean	66.536
SD	121.7814
CV%	183.03

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 28 12:32:08 2018

Fri Sep 28 14:43:40 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	0.2878	µg/l	9/28/2018 13:39:20	
5.OPPBCN	A	Total CN	P	5.3201	µg/l	9/28/2018 13:39:21	
10PPBCN	A	Total CN	P	9.9297	µg/l	9/28/2018 13:39:22	
50PPBCN	A	Total CN	P	49.3477	µg/l	9/28/2018 13:39:23	
100PPBCN	A	Total CN	P	99.2133	µg/l	9/28/2018 13:39:24	
250PPBCN	A	Total CN	P	251.3612	µg/l	9/28/2018 13:39:25	
500PPBCN	A	Total CN	P	499.5402	µg/l	9/28/2018 13:39:26	
ICV1	S	Total CN	P	96.5044	µg/l	9/28/2018 14:08:41	
ICB1	S	Total CN	P	0.8859	µg/l	9/28/2018 14:08:42	
CCV1	S	Total CN	P	240.4164	µg/l	9/28/2018 14:08:43	
CCB1	S	Total CN	P	0.8315	µg/l	9/28/2018 14:08:44	
PB113287BL	S	Total CN	P	0.8145	µg/l	9/28/2018 14:08:45	
PB113287BS	S	Total CN	P	97.8546	µg/l	9/28/2018 14:08:46	
LOWPB113287	S	Total CN	P	10.2612	µg/l	9/28/2018 14:08:47	
HIGHPB113287	S	Total CN	P	486.8768	µg/l	9/28/2018 14:08:48	
J5093-01	S	Total CN	P	6.6243	µg/l	9/28/2018 14:08:49	
J5093-01DUP	S	Total CN	P	6.0228	µg/l	9/28/2018 14:08:50	
J5093-01MS	S	Total CN	P	41.2036	µg/l	9/28/2018 14:08:51	
J5093-01MSD	S	Total CN	P	41.1449	µg/l	9/28/2018 14:16:13	
J5096-01	S	Total CN	P	3.6898	µg/l	9/28/2018 14:16:14	
J5097-01	S	Total CN	P	3.123	µg/l	9/28/2018 14:16:15	
CCV2	S	Total CN	P	242.8915	µg/l	9/28/2018 14:16:16	
CCB2	S	Total CN	P	1.0339	µg/l	9/28/2018 14:16:17	
J5097-03	S	Total CN	P	2.4508	µg/l	9/28/2018 14:16:18	
J5097-05	S	Total CN	P	1.857	µg/l	9/28/2018 14:16:19	
J5097-07	S	Total CN	P	2.4531	µg/l	9/28/2018 14:16:20	
J5099-01	S	Total CN	P	3.6143	µg/l	9/28/2018 14:16:21	
J5100-01	S	Total CN	P	34.1663	µg/l	9/28/2018 14:16:22	
J5102-01	S	Total CN	P	7.3027	µg/l	9/28/2018 14:16:23	
CCV3	S	Total CN	P	264.1393	µg/l	9/28/2018 14:43:39	
CCB3	S	Total CN	P	0.7054	µg/l	9/28/2018 14:43:40	

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9/28/2018 13:39

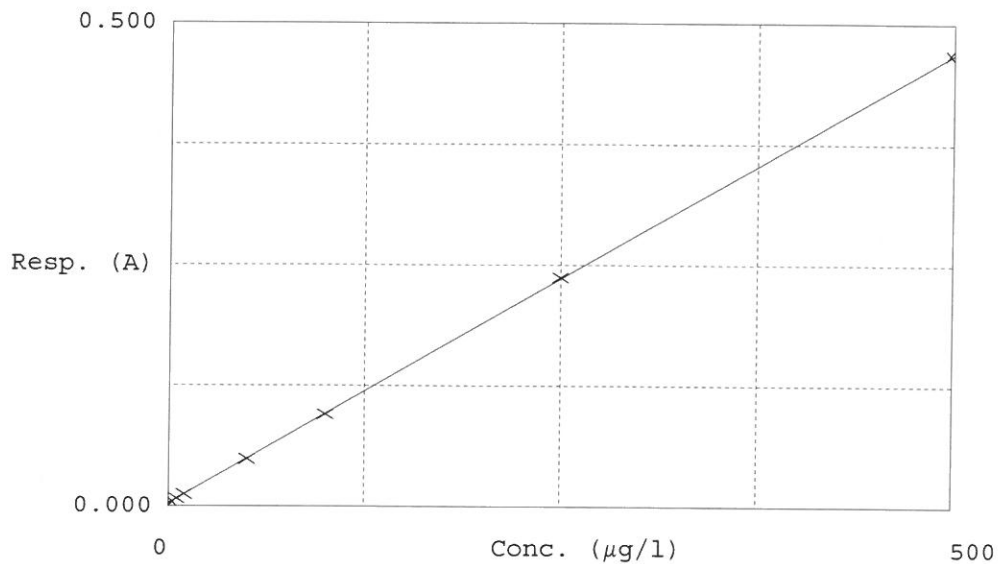
Test Total CN

Accepted 9/28/2018 13:39

Factor 1074
Bias 0.003

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.2878	0.0000	
2	5.0PPBCN	0.008	5.3201	5.0000	
3	10PPBCN	0.012	9.9297	10.0000	
4	50PPBCN	0.049	49.3477	50.0000	
5	100PPBCN	0.095	99.2133	100.0000	
6	250PPBCN	0.237	251.3612	250.0000	
7	500PPBCN	0.468	499.5402	500.0000	