

2B96208

Test results

Aquakem 7.2AQ1

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

6/22/2018 9:58

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.740	0.0	0.094	
ICB1	-0.015	0.0	0.003	
CCV1	242.576	0.0	0.226	
CCB1	0.410	0.0	0.004	
PB110481BL	0.210	0.0	0.003	
PB110481BS	98.129	0.0	0.093	
LOWPB110481	10.585	0.0	0.013	
HIGHPB110481	489.356	0.0	0.453	
J3629-01	0.788	0.0	0.004	
J3629-01DUP	0.198	0.0	0.003	
J3629-01MS	30.493	0.0	0.031	
J3629-01MSD	30.169	0.0	0.031	
J3629-02	0.452	0.0	0.004	
J3629-05	1.376	0.0	0.005	
CCV2	245.434	0.0	0.229	
CCB2	0.055	0.0	0.003	
J3629-06	1.116	0.0	0.004	
J3629-07	2.068	0.0	0.005	
J3629-08	0.639	0.0	0.004	
J3629-09	0.679	0.0	0.004	
J3629-13	3.863	0.0	0.007	
J3629-14	1.099	0.0	0.004	
J3629-15	2.089	0.0	0.005	
J3629-16	4.482	0.0	0.007	
CCV3	259.744	0.0	0.242	
CCB3	0.778	0.0	0.004	

N	26
Mean	58.674
SD	119.6480
CV%	203.92

As

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 22 09:03:32 2018

Fri Jun 22 09:57:45 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1288	µg/l	6/22/2018 9:03:32	
5.0PPBCN	A	Total CN	P	4.7654	µg/l	6/22/2018 9:03:33	
10PPBCN	A	Total CN	P	9.9111	µg/l	6/22/2018 9:03:34	
50PPBCN	A	Total CN	P	50.5493	µg/l	6/22/2018 9:03:35	
100PPBCN	A	Total CN	P	100.8719	µg/l	6/22/2018 9:03:36	
250PPBCN	A	Total CN	P	247.9975	µg/l	6/22/2018 9:03:37	
500PPBCN	A	Total CN	P	500.7761	µg/l	6/22/2018 9:03:38	
ICV1	S	Total CN	P	98.7399	µg/l	6/22/2018 9:45:21	
ICB1	S	Total CN	P	-0.0147	µg/l	6/22/2018 9:45:22	
CCV1	S	Total CN	P	242.5763	µg/l	6/22/2018 9:45:23	
CCB1	S	Total CN	P	0.4099	µg/l	6/22/2018 9:45:24	
PB110481BL	S	Total CN	P	0.21	µg/l	6/22/2018 9:45:25	
PB110481BS	S	Total CN	P	98.1287	µg/l	6/22/2018 9:45:26	
LOWPB110481	S	Total CN	P	10.5853	µg/l	6/22/2018 9:45:27	
HIGHPB110481	S	Total CN	P	489.3562	µg/l	6/22/2018 9:45:28	
J3629-01	S	Total CN	P	0.7876	µg/l	6/22/2018 9:45:29	
J3629-01DUP	S	Total CN	P	0.198	µg/l	6/22/2018 9:45:30	
J3629-01MS	S	Total CN	P	30.4932	µg/l	6/22/2018 9:45:31	
J3629-01MSD	S	Total CN	P	30.1692	µg/l	6/22/2018 9:52:54	
J3629-02	S	Total CN	P	0.4522	µg/l	6/22/2018 9:52:55	
J3629-05	S	Total CN	P	1.3763	µg/l	6/22/2018 9:52:56	
CCV2	S	Total CN	P	245.434	µg/l	6/22/2018 9:52:57	
CCB2	S	Total CN	P	0.055	µg/l	6/22/2018 9:52:58	
J3629-06	S	Total CN	P	1.1159	µg/l	6/22/2018 9:52:59	
J3629-07	S	Total CN	P	2.0682	µg/l	6/22/2018 9:53:00	
J3629-08	S	Total CN	P	0.6394	µg/l	6/22/2018 9:53:01	
J3629-09	S	Total CN	P	0.6791	µg/l	6/22/2018 9:53:02	
J3629-13	S	Total CN	P	3.8633	µg/l	6/22/2018 9:53:03	
J3629-14	S	Total CN	P	1.0993	µg/l	6/22/2018 9:53:04	
J3629-15	S	Total CN	P	2.0892	µg/l	6/22/2018 9:57:41	
J3629-16	S	Total CN	P	4.4824	µg/l	6/22/2018 9:57:42	
CCV3	S	Total CN	P	259.7439	µg/l	6/22/2018 9:57:43	
CCB3	S	Total CN	P	0.7784	µg/l	6/22/2018 9:57:44	

CHEMTECH
284 Sheffield Street,
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6/22/2018 9:14
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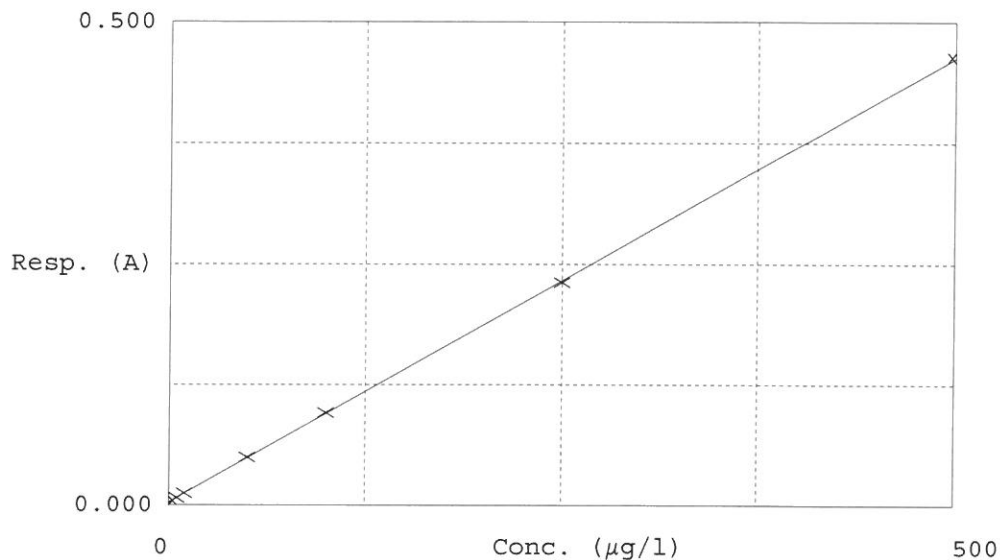
Test Total CN

Accepted 6/22/2018 9:14

Factor 1088
Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1288	0.0000	
2	5.0PPBCN	0.008	4.7654	5.0000	
3	10PPBCN	0.012	9.9111	10.0000	
4	50PPBCN	0.050	50.5493	50.0000	
5	100PPBCN	0.096	100.8719	100.0000	
6	250PPBCN	0.231	247.9975	250.0000	
7	500PPBCN	0.464	500.7761	500.0000	