

LB87310

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Test results Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

5/8/2017 18:59

Test: Total CN

Sample Id	^{MS/L} Result	Dil. 1 +	Response	Errors
ICV1	100.608	0.0	0.113	
ICB1	-0.576	0.0	0.005	
CCV1	257.477	0.0	0.280	
CCB1	-0.161	0.0	0.005	
PB98754BL	-0.469	0.0	0.005	
PB98754BS	100.552	0.0	0.113	
LOWPB98754	9.487	0.0	0.016	
HIGHPB98754	509.193	0.0	0.549	
I2969-01	-2.404	0.0	0.003	
I2969-01DUP	-2.421	0.0	0.003	
I2977-01	-2.123	0.0	0.003	
CCV2	256.368	0.0	0.279	
CCB2	-1.162	0.0	0.004	
I2996-01	-1.922	0.0	0.003	
I3004-01	-1.960	0.0	0.003	
I3007-01	-2.121	0.0	0.003	
I3010-01	-1.860	0.0	0.004	
I3010-03	-1.783	0.0	0.004	
I3011-01	-2.400	0.0	0.003	
I3013-06	-2.110	0.0	0.003	
I3013-07	-1.772	0.0	0.004	
I3022-01	-2.157	0.0	0.003	
CCV3	252.676	0.0	0.275	
CCB3	-0.424	0.0	0.005	
I2969-11	-1.989	0.0	0.003	
I2969-01MS	41.946	0.0	0.050	
I2969-01MSD	42.169	0.0	0.050	
CCV	255.769	0.0	0.278	
CCB	-0.428	0.0	0.005	

N	29
Mean	61.931
SD	124.3915
CV%	200.85

Aquakem v. 7.2AQ1

Results from time period:

Mon May 08 17:50:51 2017

AK

Mon May 08 18:55:52 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9779	µg/l	5/8/2017 17:50:51	
5.OPPBCN	A	Total CN	P	4.2495	µg/l	5/8/2017 17:50:52	
10PPBCN	A	Total CN	P	8.9737	µg/l	5/8/2017 17:50:53	
50PPBCN	A	Total CN	P	50.3713	µg/l	5/8/2017 17:50:54	
100PPBCN	A	Total CN	P	101.5695	µg/l	5/8/2017 17:50:55	
250PPBCN	A	Total CN	P	252.2738	µg/l	5/8/2017 17:50:56	
500PPBCN	A	Total CN	P	498.5401	µg/l	5/8/2017 17:50:57	
ICV1	S	Total CN	P	100.608	µg/l	5/8/2017 18:20:23	
ICB1	S	Total CN	P	-0.5756	µg/l	5/8/2017 18:20:24	
CCV1	S	Total CN	P	257.477	µg/l	5/8/2017 18:20:25	
CCB1	S	Total CN	P	-0.1611	µg/l	5/8/2017 18:20:26	
PB98754BL	S	Total CN	P	-0.4691	µg/l	5/8/2017 18:20:27	
PB98754BS	S	Total CN	P	100.552	µg/l	5/8/2017 18:25:10	
LOWPB98754	S	Total CN	P	9.4875	µg/l	5/8/2017 18:25:11	
HIGHPB98754	S	Total CN	P	509.1933	µg/l	5/8/2017 18:25:12	
I2969-01	S	Total CN	P	-2.4044	µg/l	5/8/2017 18:25:13	
I2969-01DUP	S	Total CN	P	-2.4214	µg/l	5/8/2017 18:25:14	
I2977-01	S	Total CN	P	-2.1226	µg/l	5/8/2017 18:30:00	
CCV2	S	Total CN	P	256.3683	µg/l	5/8/2017 18:30:01	
CCB2	S	Total CN	P	-1.1622	µg/l	5/8/2017 18:34:44	
I2996-01	S	Total CN	P	-1.922	µg/l	5/8/2017 18:34:45	
I3004-01	S	Total CN	P	-1.9597	µg/l	5/8/2017 18:34:46	
I3007-01	S	Total CN	P	-2.1209	µg/l	5/8/2017 18:34:47	
I3010-01	S	Total CN	P	-1.8601	µg/l	5/8/2017 18:34:48	
I3010-03	S	Total CN	P	-1.7831	µg/l	5/8/2017 18:39:31	
I3011-01	S	Total CN	P	-2.3996	µg/l	5/8/2017 18:39:32	
I3013-06	S	Total CN	P	-2.1099	µg/l	5/8/2017 18:39:33	
I3013-07	S	Total CN	P	-1.7725	µg/l	5/8/2017 18:39:34	
I3022-01	S	Total CN	P	-2.1572	µg/l	5/8/2017 18:39:35	
CCV3	S	Total CN	P	252.6757	µg/l	5/8/2017 18:43:53	
CCB3	S	Total CN	P	-0.4241	µg/l	5/8/2017 18:43:54	
I2969-11	S	Total CN	P	-1.9887	µg/l	5/8/2017 18:46:45	
I2969-01MS	S	Total CN	P	41.9457	µg/l	5/8/2017 18:53:17	
I2969-01MSD	S	Total CN	P	42.1693	µg/l	5/8/2017 18:53:18	
CCV4	S	Total CN	P	255.7691	µg/l	5/8/2017 18:55:51	
CCB4	S	Total CN	P	-0.4284	µg/l	5/8/2017 18:55:52	

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284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AK

5/8/2017 17:51

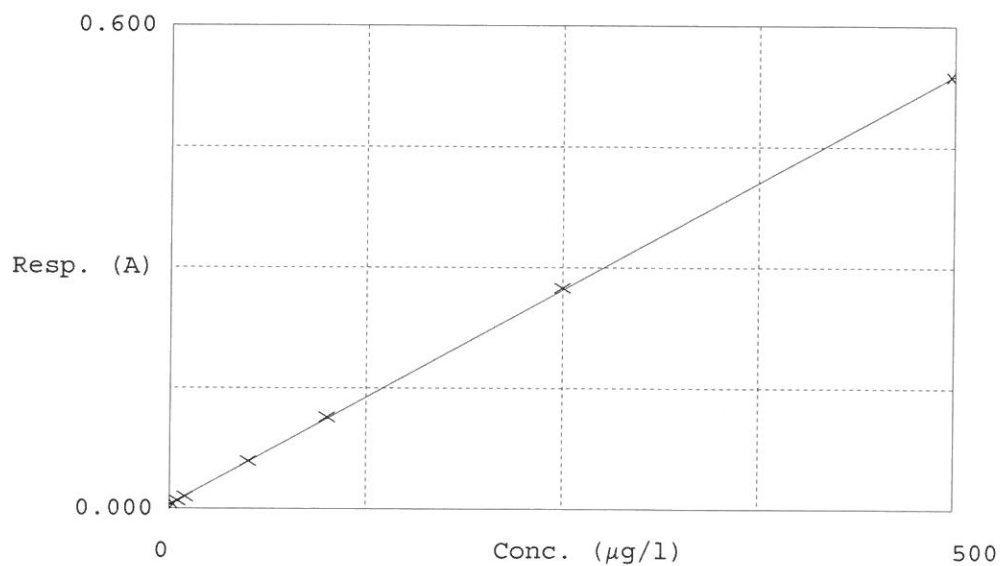
Test Total CN

Accepted 5/8/2017 17:51

Factor 937.6
Bias 0.005

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9779	0.0000	
2	5.0PPBCN	0.010	4.2495	5.0000	
3	10PPBCN	0.015	8.9737	10.0000	
4	50PPBCN	0.059	50.3713	50.0000	
5	100PPBCN	0.114	101.5695	100.0000	
6	250PPBCN	0.275	252.2738	250.0000	
7	500PPBCN	0.537	498.5401	500.0000	