

WB 87568

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

5/19/2017 11:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.555	0.0	0.104	
ICB1	-0.027	0.0	0.005	
CCV1	236.671	0.0	0.255	
CCB1	-0.082	0.0	0.005	
PB99075BL	-0.069	0.0	0.005	
PB99075BS	97.397	0.0	0.108	
LOWPB99075	9.364	0.0	0.015	
HIGHPB99075	482.665	0.0	0.515	
I3202-01	0.434	0.0	0.006	
I3202-01DUP	-0.002	0.0	0.005	
I3202-01MS	28.415	0.0	0.035	
I3202-01MSD	26.241	0.0	0.033	
I3202-02	-0.106	0.0	0.005	
I3202-03	0.115	0.0	0.005	
CCV2	240.719	0.0	0.259	
CCB2	-0.161	0.0	0.005	
I3202-04	-0.394	0.0	0.005	
I3202-05	-0.430	0.0	0.005	
I3202-06	-0.578	0.0	0.004	
I3202-07	-0.070	0.0	0.005	
I3202-08	-0.601	0.0	0.004	
I3202-09	-0.811	0.0	0.004	
I3202-10	-0.116	0.0	0.005	
I3202-11	0.176	0.0	0.005	
CCV3	248.246	0.0	0.267	
CCB3	-0.397	0.0	0.005	

N	26
Mean	56.160
SD	117.7069
CV%	209.59

LB87568

Aquakem v. 7.2AQ1

Results from time period:

Fri May 19 10:50:38 2017

Fri May 19 11:40:47 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.8481	µg/l	5/19/2017 10:50:38	
5.OPPBCN	A	Total CN	P	3.9731	µg/l	5/19/2017 10:50:39	
10PPBCN	A	Total CN	P	9.4732	µg/l	5/19/2017 10:50:40	
50PPBCN	A	Total CN	P	49.7289	µg/l	5/19/2017 10:50:41	
100PPBCN	A	Total CN	P	101.5209	µg/l	5/19/2017 10:50:42	
250PPBCN	A	Total CN	P	252.8168	µg/l	5/19/2017 10:50:43	
500PPBCN	A	Total CN	P	498.3354	µg/l	5/19/2017 10:50:44	
ICV1	S	Total CN	P	93.5555	µg/l	5/19/2017 11:27:55	
ICB1	S	Total CN	P	-0.0274	µg/l	5/19/2017 11:27:56	
CCV1	S	Total CN	P	236.6707	µg/l	5/19/2017 11:27:57	
CCB1	S	Total CN	P	-0.0823	µg/l	5/19/2017 11:27:58	
PB99075BL	S	Total CN	P	-0.0688	µg/l	5/19/2017 11:27:59	
PB99075BS	S	Total CN	P	97.3969	µg/l	5/19/2017 11:28:00	
LOWPB99075	S	Total CN	P	9.3644	µg/l	5/19/2017 11:28:01	
HIGHPB99075	S	Total CN	P	482.6648	µg/l	5/19/2017 11:28:02	
I3202-01	S	Total CN	P	0.4344	µg/l	5/19/2017 11:28:03	
I3202-01DUP	S	Total CN	P	-0.0018	µg/l	5/19/2017 11:28:04	
I3202-01MS	S	Total CN	P	28.4147	µg/l	5/19/2017 11:28:05	
I3202-01MSD	S	Total CN	P	26.2412	µg/l	5/19/2017 11:35:27	
I3202-02	S	Total CN	P	-0.106	µg/l	5/19/2017 11:35:28	
I3202-03	S	Total CN	P	0.1151	µg/l	5/19/2017 11:35:29	
CCV2	S	Total CN	P	240.7192	µg/l	5/19/2017 11:35:30	
CCB2	S	Total CN	P	-0.1608	µg/l	5/19/2017 11:35:31	
I3202-04	S	Total CN	P	-0.3945	µg/l	5/19/2017 11:35:32	
I3202-05	S	Total CN	P	-0.4296	µg/l	5/19/2017 11:35:33	
I3202-06	S	Total CN	P	-0.5783	µg/l	5/19/2017 11:35:34	
I3202-07	S	Total CN	P	-0.0701	µg/l	5/19/2017 11:35:35	
I3202-08	S	Total CN	P	-0.6009	µg/l	5/19/2017 11:35:36	
I3202-09	S	Total CN	P	-0.8114	µg/l	5/19/2017 11:35:37	
I3202-10	S	Total CN	P	-0.1161	µg/l	5/19/2017 11:40:42	
I3202-11	S	Total CN	P	0.1762	µg/l	5/19/2017 11:40:43	
CCV3	S	Total CN	P	248.2457	µg/l	5/19/2017 11:40:44	
CCB3	S	Total CN	P	-0.3973	µg/l	5/19/2017 11:40:45	

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Calibration results

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

5/19/2017 10:57

Test Total CN

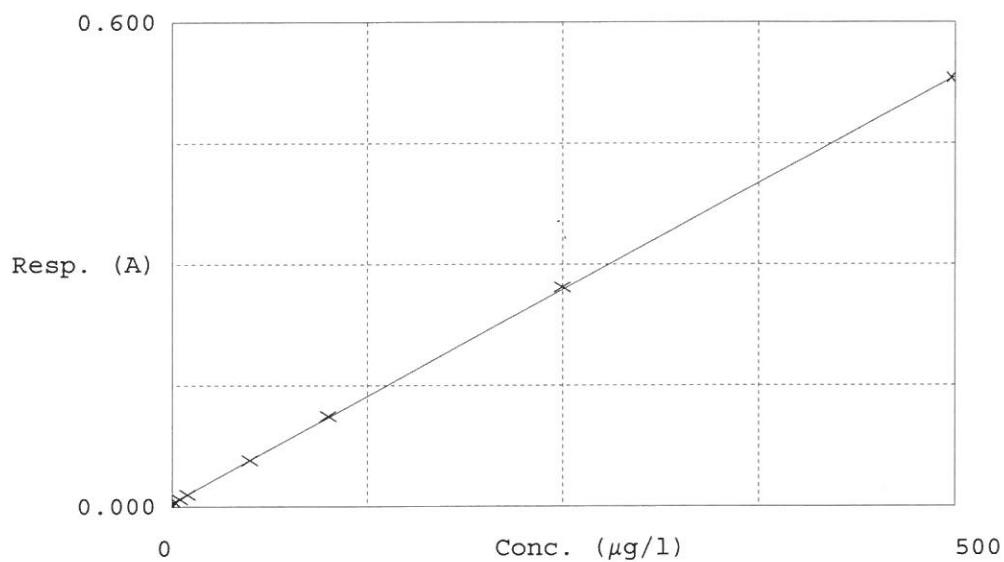
Accepted 5/19/2017 10:57

Factor 947.3

Bias 0.005

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8481	0.0000	
2	5.0PPBCN	0.009	3.9731	5.0000	
3	10PPBCN	0.015	9.4732	10.0000	
4	50PPBCN	0.058	49.7289	50.0000	
5	100PPBCN	0.112	101.5209	100.0000	
6	250PPBCN	0.272	252.8168	250.0000	
7	500PPBCN	0.531	498.3354	500.0000	