

LB95580

Test results

Aquakem 7.2AQ1

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

5/24/2018 8:35

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.900	0.0	0.100	
ICB1	0.483	0.0	0.004	
CCV1	239.793	0.0	0.246	
CCB1	0.551	0.0	0.004	
PB109594BL	0.265	0.0	0.003	
PB109594BS	96.376	0.0	0.101	
MIDPB109594	243.558	0.0	0.249	
J3070-12	15.526	0.0	0.019	
J3070-12DUP	15.353	0.0	0.019	
J3070-12MS	51.095	0.0	0.055	
J3070-12MSD	50.601	0.0	0.054	
CCV2	250.219	0.0	0.256	
CCB2	0.608	0.0	0.004	

N	13
Mean	81.564
SD	98.7761
CV%	121.10

Aquakem v. 7.2AQ1

Results from time period:

Thu May 24 08:05:07 2018

Thu May 24 08:35:22 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1339	µg/l	5/24/2018 8:05:07	
5.0PPBCN	A	Total CN	P	4.8734	µg/l	5/24/2018 8:05:08	
10PPBCN	A	Total CN	P	10.5266	µg/l	5/24/2018 8:05:09	
50PPBCN	A	Total CN	P	49.5826	µg/l	5/24/2018 8:05:10	
100PPBCN	A	Total CN	P	101.3357	µg/l	5/24/2018 8:05:11	
250PPBCN	A	Total CN	P	247.5649	µg/l	5/24/2018 8:05:12	
500PPBCN	A	Total CN	P	500.9828	µg/l	5/24/2018 8:05:13	
ICV1	S	Total CN	P	95.9002	µg/l	5/24/2018 8:31:29	
ICB1	S	Total CN	P	0.4832	µg/l	5/24/2018 8:31:30	
CCV1	S	Total CN	P	239.7934	µg/l	5/24/2018 8:31:31	
CCB1	S	Total CN	P	0.5511	µg/l	5/24/2018 8:31:32	
PB109594BL	S	Total CN	P	0.2652	µg/l	5/24/2018 8:31:33	
PB109594BS	S	Total CN	P	96.376	µg/l	5/24/2018 8:31:34	
MIDPB109594	S	Total CN	P	243.5581	µg/l	5/24/2018 8:31:35	
J3070-12	S	Total CN	P	15.5258	µg/l	5/24/2018 8:31:36	
J3070-12DUP	S	Total CN	P	15.3528	µg/l	5/24/2018 8:31:37	
J3070-12MS	S	Total CN	P	51.095	µg/l	5/24/2018 8:31:38	
J3070-12MSD	S	Total CN	P	50.6008	µg/l	5/24/2018 8:31:39	
CCV2	S	Total CN	P	250.2192	µg/l	5/24/2018 8:35:20	
CCB2	S	Total CN	P	0.6082	µg/l	5/24/2018 8:35:21	

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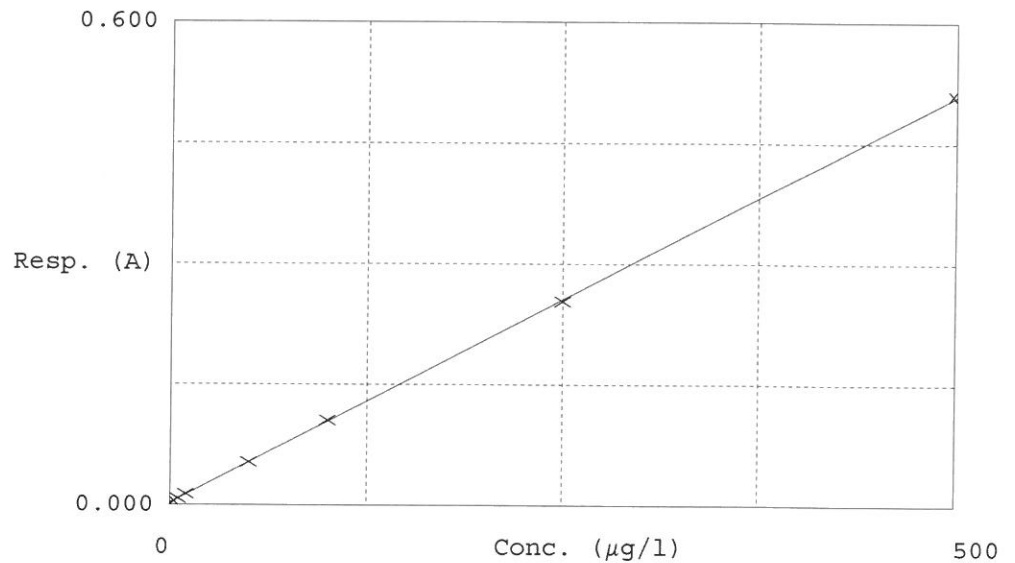
Test Total CN

Accepted 5/24/2018 8:09

Factor 989.2
 Bias 0.003

Coeff. of det. 0.999955

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1339	0.0000	
2	5.0PPBCN	0.008	4.8734	5.0000	
3	10PPBCN	0.014	10.5266	10.0000	
4	50PPBCN	0.053	49.5826	50.0000	
5	100PPBCN	0.106	101.3357	100.0000	
6	250PPBCN	0.253	247.5649	250.0000	
7	500PPBCN	0.510	500.9828	500.0000	