

AB99461

Test results

Aquakem 7.2AQ1

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

11/29/2018 9:30

Test: Total CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.435	0.0	0.089	
ICB1	0.612	0.0	0.004	
CCV1	239.218	0.0	0.218	
CCB1	0.425	0.0	0.004	
PB115144BL	0.402	0.0	0.004	
PB115144BS	97.423	0.0	0.091	
MIDPB115144	242.307	0.0	0.221	
J6086-07MS	54.008	0.0	0.052	
J6086-07MSD	53.161	0.0	0.051	
J6086-07	22.929	0.0	0.024	
J6086-07DUP	22.765	0.0	0.024	
CCV2	256.391	0.0	0.233	
CCB2	0.531	0.0	0.004	

N	13
Mean	83.508
SD	98.4903
CV%	117.94

CHEMTECH
284 Sheffield Street,
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Reviewed by : *ds*

11/29/2018 8:46

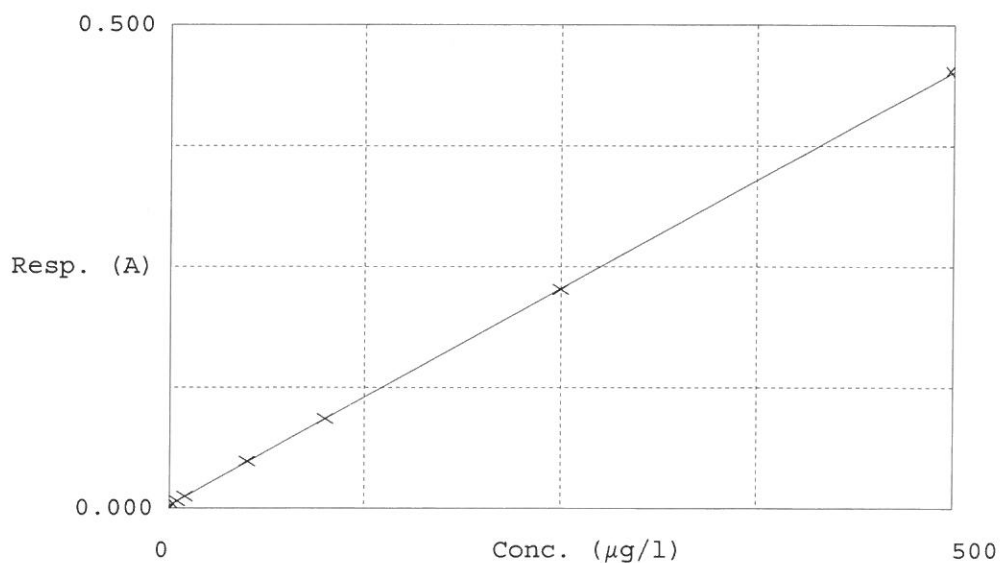
Test Total CN

Accepted 11/29/2018 8:46

Factor 1115
Bias 0.003

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3161	0.0000	
2	5.0PPBCN	0.008	4.8164	5.0000	
3	10PPBCN	0.012	10.0663	10.0000	
4	50PPBCN	0.049	50.7045	50.0000	
5	100PPBCN	0.093	99.7199	100.0000	
6	250PPBCN	0.226	248.7815	250.0000	
7	500PPBCN	0.452	500.5953	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 29 08:41:46 2018

Thu Nov 29 09:30:15 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	0.3161	µg/l	11/29/2018 8:41:46	
5.0PPBCN	A	Total CN	P	4.8164	µg/l	11/29/2018 8:41:47	
10PPBCN	A	Total CN	P	10.0663	µg/l	11/29/2018 8:41:48	
50PPBCN	A	Total CN	P	50.7045	µg/l	11/29/2018 8:41:49	
100PPBCN	A	Total CN	P	99.7199	µg/l	11/29/2018 8:41:50	
250PPBCN	A	Total CN	P	248.7815	µg/l	11/29/2018 8:41:51	
500PPBCN	A	Total CN	P	500.5953	µg/l	11/29/2018 8:41:52	
ICV1	S	Total CN	P	95.4347	µg/l	11/29/2018 9:10:22	
ICB1	S	Total CN	P	0.6124	µg/l	11/29/2018 9:10:23	
CCV1	S	Total CN	P	239.2175	µg/l	11/29/2018 9:10:24	
CCB1	S	Total CN	P	0.4248	µg/l	11/29/2018 9:10:25	
PB115144BL	S	Total CN	P	0.4019	µg/l	11/29/2018 9:10:26	
PB115144BS	S	Total CN	P	97.4231	µg/l	11/29/2018 9:10:27	
MIDPB115144	S	Total CN	P	242.3066	µg/l	11/29/2018 9:10:28	
J6086-07MS	S	Total CN	P	54.0077	µg/l	11/29/2018 9:10:31	
J6086-07MSD	S	Total CN	P	53.161	µg/l	11/29/2018 9:10:32	
J6086-07	S	Total CN	P	22.9292	µg/l	11/29/2018 9:30:12	
J6086-07DUP	S	Total CN	P	22.7651	µg/l	11/29/2018 9:30:13	
CCV2	S	Total CN	P	256.3911	µg/l	11/29/2018 9:30:14	
CCB2	S	Total CN	P	0.5305	µg/l	11/29/2018 9:30:15	