

LB 83210

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

1/5/2017 16:34

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.128	0.0	0.098	
ICB1	-0.243	0.0	0.005	
CCV1	241.392	0.0	0.237	
CCB1	0.117	0.0	0.005	
MIDPB95774	236.380	0.0	0.232	
PB95774BLW	-1.233	0.0	0.004	
PB95774BSW	98.310	0.0	0.100	
I1027-01	-0.915	0.0	0.004	
I1027-01D	-0.427	0.0	0.005	
I1027-01S	36.368	0.0	0.040	
I1027-01SD	36.327	0.0	0.040	
CCV2	243.167	0.0	0.239	
CCB2	-0.576	0.0	0.005	

N	13
Mean	75.754
SD	100.0937
CV%	132.13

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 05 16:07:54 2017

Thu Jan 05 16:31:00 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	-1.0606	µg/l	1/5/2017 14:02:57	
5.OPPBCN	A	Total CN	P	4.178	µg/l	1/5/2017 14:02:58	
10PPBCN	A	Total CN	P	9.0146	µg/l	1/5/2017 14:02:59	
50PPBCN	A	Total CN	P	50.7357	µg/l	1/5/2017 14:03:00	
100PPBCN	A	Total CN	P	102.3281	µg/l	1/5/2017 14:03:01	
250PPBCN	A	Total CN	P	250.6309	µg/l	1/5/2017 14:03:02	
500PPBCN	A	Total CN	P	499.1733	µg/l	1/5/2017 14:03:03	
ICV1	S	Total CN	P	96.1285	µg/l	1/5/2017 16:07:54	
ICB1	S	Total CN	P	-0.2428	µg/l	1/5/2017 16:07:55	
CCV1	S	Total CN	P	241.3921	µg/l	1/5/2017 16:07:56	
CCB1	S	Total CN	P	0.1172	µg/l	1/5/2017 16:07:57	
MIDPB95774	S	Total CN	P	236.3804	µg/l	1/5/2017 16:07:58	
PB95774BLW	S	Total CN	P	-1.2335	µg/l	1/5/2017 16:30:53	
PB95774BSW	S	Total CN	P	98.3103	µg/l	1/5/2017 16:30:54	
I1027-01	S	Total CN	P	-0.9149	µg/l	1/5/2017 16:30:55	
I1027-01D	S	Total CN	P	-0.427	µg/l	1/5/2017 16:30:56	
I1027-01S	S	Total CN	P	36.3675	µg/l	1/5/2017 16:30:57	
I1027-01SD	S	Total CN	P	36.3275	µg/l	1/5/2017 16:30:58	
CCV2	S	Total CN	P	243.1672	µg/l	1/5/2017 16:30:59	
CCB2	S	Total CN	P	-0.576	µg/l	1/5/2017 16:31:00	

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Calibration results

Aquakem 7.2AQ1

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

1/5/2017 14:09

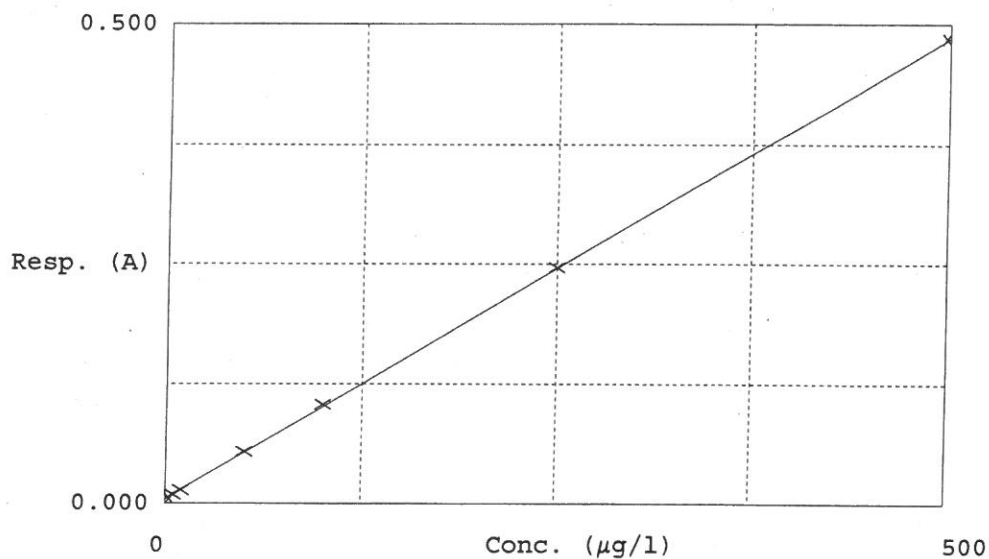
Test Total CN

Accepted 1/5/2017 14:09

Factor 1041
Bias 0.005

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0606	0.0000	
2	5.0PPBCN	0.009	4.1780	5.0000	
3	10PPBCN	0.014	9.0146	10.0000	
4	50PPBCN	0.054	50.7357	50.0000	
5	100PPBCN	0.104	102.3281	100.0000	
6	250PPBCN	0.246	250.6309	250.0000	
7	500PPBCN	0.485	499.1733	500.0000	