

LB86168

Test results

Aquakem 7.2AQ1

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

3/6/2017 12:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.724	0.0	0.092	
ICB1	0.381	0.0	0.005	
CCV1	240.088	0.0	0.231	
CCB1	-0.071	0.0	0.004	
PB97334BL	0.503	0.0	0.005	
PB97334BS	96.984	0.0	0.096	
LOWPB97334	10.112	0.0	0.014	
HIGHPB97334	488.489	0.0	0.466	
I2100-01	0.391	0.0	0.005	
I2100-01DUP	1.011	0.0	0.005	
I2100-01MS	32.633	0.0	0.035	
I2100-01MSD	33.550	0.0	0.036	
CCV2	257.492	0.0	0.247	
CCB2	0.342	0.0	0.004	

N	14
Mean	89.616
SD	144.2297
CV%	160.94

LB86168

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 06 10:49:07 2017

Mon Mar 06 11:58:03 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	-0.1829	µg/l	3/6/2017 10:49:07	
5.OPPBCN	A	Total CN	P	4.633	µg/l	3/6/2017 10:49:08	
10PPBCN	A	Total CN	P	9.763	µg/l	3/6/2017 10:49:09	
50PPBCN	A	Total CN	P	49.337	µg/l	3/6/2017 10:49:10	
100PPBCN	A	Total CN	P	100.3791	µg/l	3/6/2017 10:49:11	
250PPBCN	A	Total CN	P	252.1439	µg/l	3/6/2017 10:49:12	
500PPBCN	A	Total CN	P	498.9269	µg/l	3/6/2017 10:49:13	
ICV1	S	Total CN	P	92.7238	µg/l	3/6/2017 11:28:34	
ICB1	S	Total CN	P	0.3805	µg/l	3/6/2017 11:28:35	
CCV1	S	Total CN	P	240.0878	µg/l	3/6/2017 11:28:36	
CCB1	S	Total CN	P	-0.0714	µg/l	3/6/2017 11:28:37	
PB97334BL	S	Total CN	P	0.503	µg/l	3/6/2017 11:28:38	
PB97334BS	S	Total CN	P	96.9841	µg/l	3/6/2017 11:28:39	
LOWPB97334	S	Total CN	P	10.112	µg/l	3/6/2017 11:28:40	
HIGHPB97334	S	Total CN	P	488.4886	µg/l	3/6/2017 11:28:41	
I2100-01	S	Total CN	P	0.3912	µg/l	3/6/2017 11:57:58	
I2100-01DUP	S	Total CN	P	1.0107	µg/l	3/6/2017 11:57:59	
I2100-01MS	S	Total CN	P	32.6329	µg/l	3/6/2017 11:58:00	
I2100-01MSD	S	Total CN	P	33.5499	µg/l	3/6/2017 11:58:01	
CCV2	S	Total CN	P	257.4924	µg/l	3/6/2017 11:58:02	
CCB2	S	Total CN	P	0.3424	µg/l	3/6/2017 11:58:03	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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3/6/2017 11:04

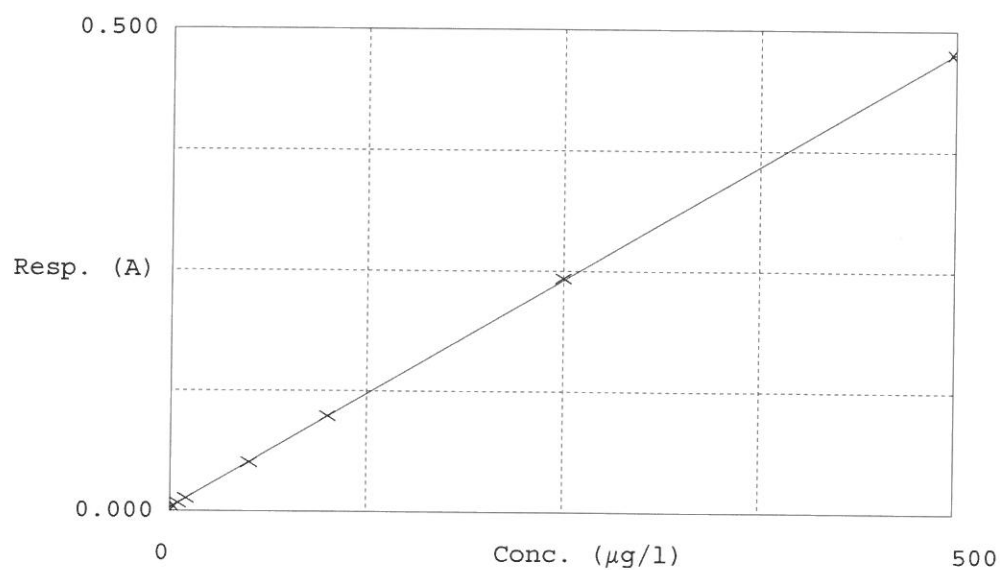
Test Total CN

Accepted 3/6/2017 11:04

Factor 1058
 Bias 0.004

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1829	0.0000	
2	5.0PPBCN	0.009	4.6330	5.0000	
3	10PPBCN	0.013	9.7630	10.0000	
4	50PPBCN	0.051	49.3370	50.0000	
5	100PPBCN	0.099	100.3791	100.0000	
6	250PPBCN	0.242	252.1439	250.0000	
7	500PPBCN	0.476	498.9269	500.0000	