

LB86342

Test results

Aquakem 7.2AQ1

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

3/13/2017 14:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.883	0.0	0.093	
ICB1	-1.006	0.0	0.005	
CCV1	243.425	0.0	0.231	
CCB1	-0.833	0.0	0.005	
PB97432BL	-1.166	0.0	0.004	
PB97432BS	97.645	0.0	0.096	
MIDPB97432	247.610	0.0	0.235	
I2159-02	-0.511	0.0	0.005	
I2159-02DUP	-0.029	0.0	0.005	
I2159-02MS	32.997	0.0	0.036	
I2159-02MSD	30.906	0.0	0.034	
CCV2	259.277	0.0	0.246	
CCB2	-0.573	0.0	0.005	

N	13
Mean	77.048
SD	104.4884
CV%	135.61

LB86842

Aquakem v. 7.2AQ1

Results from time period:

AK

Mon Mar 13 14:09:01 2017

Mon Mar 13 14:12:54 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.3604	µg/l	3/13/2017 11:36:10	
5.0PPBCN	A	Total CN	P	3.6209	µg/l	3/13/2017 11:36:11	
10PPBCN	A	Total CN	P	9.1428	µg/l	3/13/2017 11:36:12	
50PPBCN	A	Total CN	P	48.6762	µg/l	3/13/2017 11:36:13	
100PPBCN	A	Total CN	P	101.9386	µg/l	3/13/2017 11:36:14	
250PPBCN	A	Total CN	P	256.4127	µg/l	3/13/2017 11:36:15	
500PPBCN	A	Total CN	P	496.5692	µg/l	3/13/2017 11:36:16	
ICV1	S	Total CN	P	93.8833	µg/l	3/13/2017 14:09:01	
ICB1	S	Total CN	P	-1.0064	µg/l	3/13/2017 14:09:02	
CCV1	S	Total CN	P	243.425	µg/l	3/13/2017 14:09:03	
CCB1	S	Total CN	P	-0.8329	µg/l	3/13/2017 14:09:04	
PB97432BL	S	Total CN	P	-1.1665	µg/l	3/13/2017 14:09:05	
PB97432BS	S	Total CN	P	97.6452	µg/l	3/13/2017 14:09:06	
MIDPB97432	S	Total CN	P	247.6096	µg/l	3/13/2017 14:09:07	
I2159-02	S	Total CN	P	-0.5112	µg/l	3/13/2017 14:09:08	
I2159-02DUP	S	Total CN	P	-0.0289	µg/l	3/13/2017 14:09:09	
I2159-02MS	S	Total CN	P	32.9971	µg/l	3/13/2017 14:09:10	
I2159-02MSD	S	Total CN	P	30.9064	µg/l	3/13/2017 14:09:11	
CCV2	S	Total CN	P	259.2769	µg/l	3/13/2017 14:12:52	
CCB2	S	Total CN	P	-0.5728	µg/l	3/13/2017 14:12:53	

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Calibration results

Aquakem 7.2AQ1

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

3/13/2017 11:42

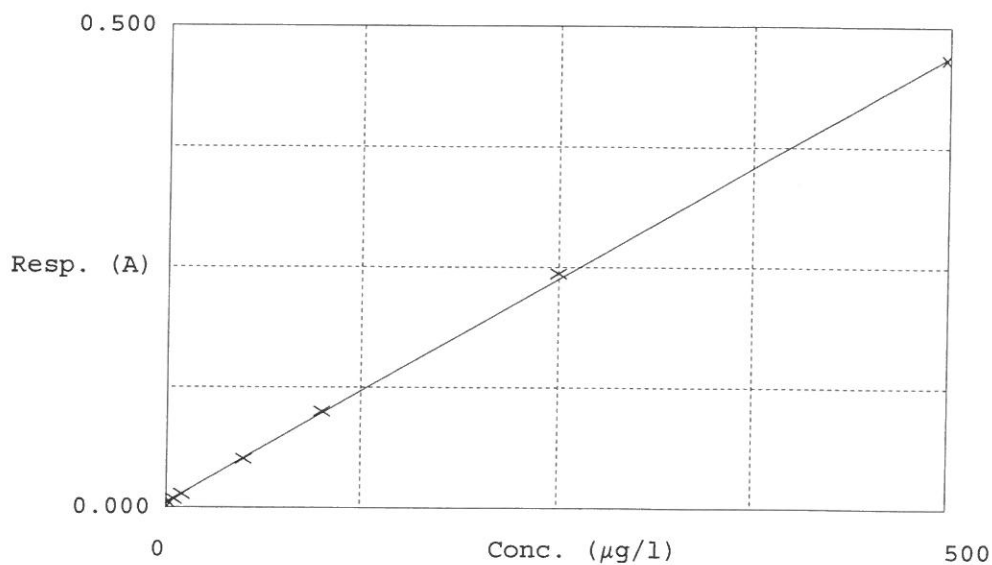
Test Total CN

Accepted 3/13/2017 11:42

Factor 1078
Bias 0.005

Coeff. of det. 0.999694

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.3604	0.0000	
2	5.0PPBCN	0.009	3.6209	5.0000	
3	10PPBCN	0.014	9.1428	10.0000	
4	50PPBCN	0.051	48.6762	50.0000	
5	100PPBCN	0.100	101.9386	100.0000	
6	250PPBCN	0.243	256.4127	250.0000	
7	500PPBCN	0.466	496.5692	500.0000	