

CB8650

Test results

Aquakem 7.2AQ1

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

3/3/2017 15:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.951	0.0	0.094	
ICB1	-0.125	0.0	0.005	
CCV1	241.236	0.0	0.234	
CCB1	-0.438	0.0	0.005	
PB97322BL	-0.623	0.0	0.004	
PB97322BS	98.413	0.0	0.098	
MIDPB97322	245.153	0.0	0.238	
I2050-01	5.206	0.0	0.010	
I2050-01DUP	4.914	0.0	0.010	
I2050-01MS	27.426	0.0	0.031	
I2050-01MSD	28.273	0.0	0.032	
CCV2	254.062	0.0	0.246	
CCB2	-0.145	0.0	0.005	
I2050-01A	45.945	0.0	0.049	
CCV3	259.307	0.0	0.251	
CCB3	-0.277	0.0	0.005	

N	16
Mean	81.392
SD	105.2975
CV%	129.37

LB86150

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 03 15:05:33 2017

Fri Mar 03 15:25:54 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.8452	µg/l	3/3/2017 13:21:42	
5.0PPBCN	A	Total CN	P	3.8111	µg/l	3/3/2017 13:21:43	
10PPBCN	A	Total CN	P	9.3132	µg/l	3/3/2017 13:21:44	
50PPBCN	A	Total CN	P	49.4582	µg/l	3/3/2017 13:21:45	
100PPBCN	A	Total CN	P	101.8636	µg/l	3/3/2017 13:21:46	
250PPBCN	A	Total CN	P	253.3841	µg/l	3/3/2017 13:21:47	
500PPBCN	A	Total CN	P	498.015	µg/l	3/3/2017 13:21:48	
ICV1	S	Total CN	P	93.9507	µg/l	3/3/2017 15:05:33	
ICB1	S	Total CN	P	-0.1251	µg/l	3/3/2017 15:05:34	
CCV1	S	Total CN	P	241.2364	µg/l	3/3/2017 15:05:35	
CCB1	S	Total CN	P	-0.4383	µg/l	3/3/2017 15:05:36	
PB97322BL	S	Total CN	P	-0.6228	µg/l	3/3/2017 15:05:37	
PB97322BS	S	Total CN	P	98.4131	µg/l	3/3/2017 15:05:38	
MIDPB97322	S	Total CN	P	245.1526	µg/l	3/3/2017 15:05:39	
I2050-01	S	Total CN	P	5.2064	µg/l	3/3/2017 15:05:40	
I2050-01DUP	S	Total CN	P	4.9139	µg/l	3/3/2017 15:05:41	
I2050-01MS	S	Total CN	P	27.4258	µg/l	3/3/2017 15:05:42	
I2050-01MSD	S	Total CN	P	28.2732	µg/l	3/3/2017 15:05:43	
CCV2	S	Total CN	P	254.0624	µg/l	3/3/2017 15:09:24	
CCB2	S	Total CN	P	-0.1446	µg/l	3/3/2017 15:09:25	
I2050-01A	S	Total CN	P	45.9446	µg/l	3/3/2017 15:25:52	
CCV3	S	Total CN	P	259.3073	µg/l	3/3/2017 15:25:53	
CCB3	S	Total CN	P	-0.2774	µg/l	3/3/2017 15:25:54	

LB86150

Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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Reviewed by : AK

3/3/2017 13:39

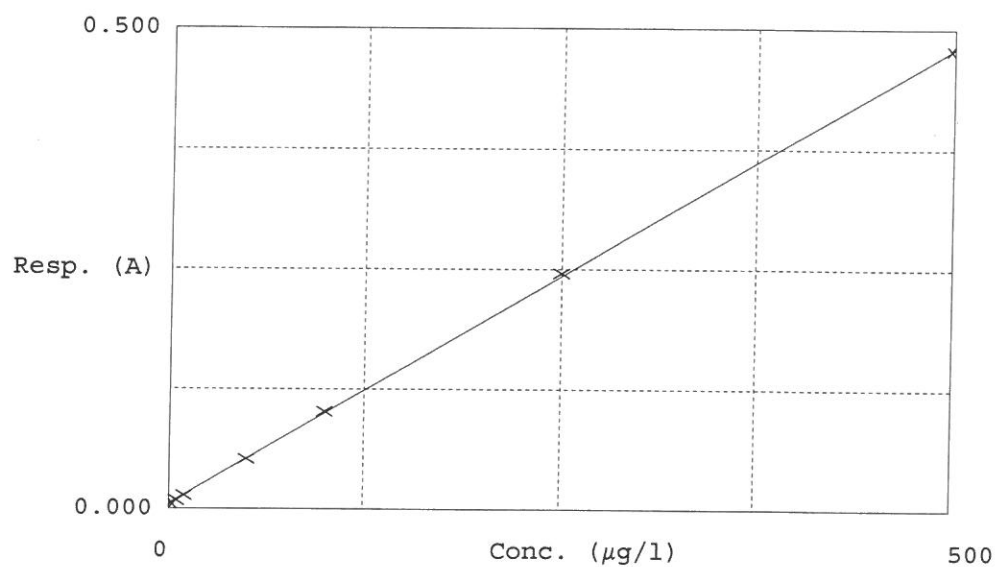
Test Total CN

Accepted 3/3/2017 13:39

Factor 1053
Bias 0.005

Coeff. of det. 0.999894

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8452	0.0000	
2	5.0PPBCN	0.009	3.8111	5.0000	
3	10PPBCN	0.014	9.3132	10.0000	
4	50PPBCN	0.052	49.4582	50.0000	
5	100PPBCN	0.102	101.8636	100.0000	
6	250PPBCN	0.246	253.3841	250.0000	
7	500PPBCN	0.478	498.0150	500.0000	