

LB86736

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

4/6/2017 13:39

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	94.285	0.0	0.093	
ICB1	0.878	0.0	0.005	
CCV1	240.663	0.0	0.230	
CCB1	1.193	0.0	0.005	
PB98062BL	1.131	0.0	0.005	
I2537-05	0.233	0.0	0.005	
I2537-05DUP	0.229	0.0	0.004	
I2537-10	0.307	0.0	0.005	
I2537-15	0.442	0.0	0.005	
I2537-20	0.218	0.0	0.004	
I2538-10	0.709	0.0	0.005	
PB98103BL	0.618	0.0	0.005	
I2569-03	0.160	0.0	0.004	
I2569-03DUP	0.475	0.0	0.005	
CCV2	242.336	0.0	0.231	
CCB2	1.243	0.0	0.005	
I2572-03	0.628	0.0	0.005	
I2572-06	0.211	0.0	0.004	
I2572-09	0.321	0.0	0.005	
I2571-03	0.494	0.0	0.005	
CCV3	257.869	0.0	0.246	
CCB3	1.027	0.0	0.005	

N	22
Mean	38.440
SD	87.1597
CV%	226.74

LB 86736

Aquakem v. 7.2AQ1

AK

Results from time period:

Thu Apr 06 13:07:48 2017

Thu Apr 06 13:31:03 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-2.7476	µg/l	4/6/2017 9:54:35	
5.0PPBCN	A	Reactive CN	P	5.0524	µg/l	4/6/2017 9:54:36	
10PPBCN	A	Reactive CN	P	10.0432	µg/l	4/6/2017 9:54:37	
50PPBCN	A	Reactive CN	P	50.218	µg/l	4/6/2017 9:54:38	
100PPBCN	A	Reactive CN	P	101.9681	µg/l	4/6/2017 9:54:39	
250PPBCN	A	Reactive CN	P	251.7654	µg/l	4/6/2017 9:54:40	
500PPBCN	A	Reactive CN	P	498.7004	µg/l	4/6/2017 9:54:41	
ICV1	S	Reactive CN	P	94.2855	µg/l	4/6/2017 13:07:48	
ICB1	S	Reactive CN	P	0.8777	µg/l	4/6/2017 13:07:49	
CCV1	S	Reactive CN	P	240.6633	µg/l	4/6/2017 13:07:50	
CCB1	S	Reactive CN	P	1.1931	µg/l	4/6/2017 13:07:51	
PB98062BL	S	Reactive CN	P	1.1307	µg/l	4/6/2017 13:07:52	
I2537-05	S	Reactive CN	P	0.233	µg/l	4/6/2017 13:07:53	
I2537-05DUP	S	Reactive CN	P	0.2293	µg/l	4/6/2017 13:07:54	
I2537-10	S	Reactive CN	P	0.3073	µg/l	4/6/2017 13:07:55	
I2537-15	S	Reactive CN	P	0.4422	µg/l	4/6/2017 13:07:56	
I2537-20	S	Reactive CN	P	0.2183	µg/l	4/6/2017 13:07:57	
I2538-10	S	Reactive CN	P	0.7087	µg/l	4/6/2017 13:07:58	
PB98103BL	S	Reactive CN	P	0.6175	µg/l	4/6/2017 13:15:23	
I2569-03	S	Reactive CN	P	0.1602	µg/l	4/6/2017 13:15:24	
I2569-03DUP	S	Reactive CN	P	0.475	µg/l	4/6/2017 13:15:25	
CCV2	S	Reactive CN	P	242.336	µg/l	4/6/2017 13:15:26	
CCB2	S	Reactive CN	P	1.2427	µg/l	4/6/2017 13:15:27	
I2572-03	S	Reactive CN	P	0.628	µg/l	4/6/2017 13:15:29	
I2572-06	S	Reactive CN	P	0.211	µg/l	4/6/2017 13:15:30	
I2572-09	S	Reactive CN	P	0.3208	µg/l	4/6/2017 13:15:31	
I2571-03	S	Reactive CN	P	0.4944	µg/l	4/6/2017 13:31:01	
CCV3	S	Reactive CN	P	257.8693	µg/l	4/6/2017 13:31:02	
CCB3	S	Reactive CN	P	1.0267	µg/l	4/6/2017 13:31:03	

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Calibration results

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

4/6/2017 9:58

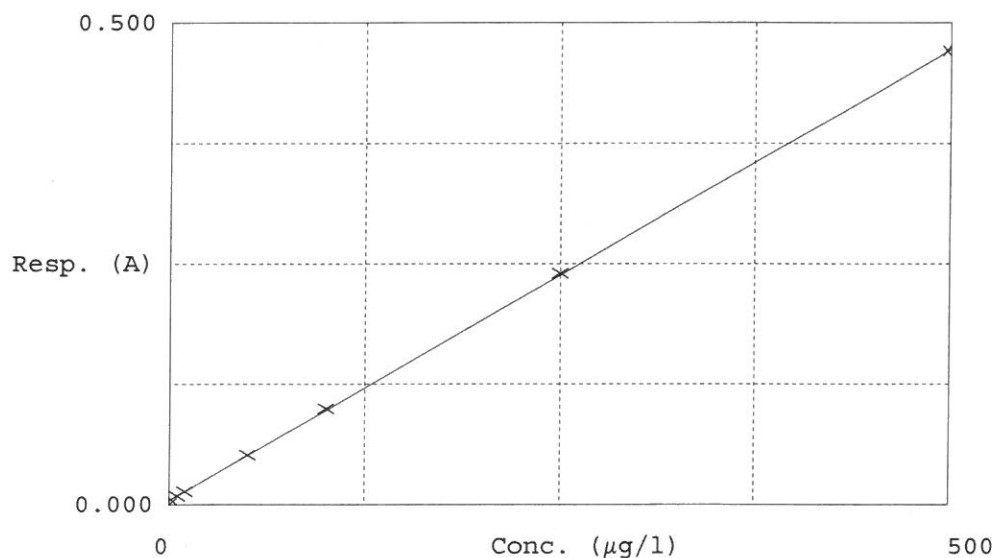
Test Total CN

Accepted 4/6/2017 9:57

Factor 1068
Bias 0.004

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-2.7476	0.0000	
2	5.0PPBCN	0.009	5.0524	5.0000	
3	10PPBCN	0.014	10.0432	10.0000	
4	50PPBCN	0.051	50.2180	50.0000	
5	100PPBCN	0.100	101.9681	100.0000	
6	250PPBCN	0.240	251.7654	250.0000	
7	500PPBCN	0.471	498.7004	500.0000	