

LB86527

Test results

Aquakem 7.2AQ1

Page: 1

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

3/23/2017 15:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.084	0.0	0.083	
ICB1	-0.081	0.0	0.004	
CCV1	241.653	0.0	0.206	
CCB1	-0.261	0.0	0.004	
PB97778BL	0.047	0.0	0.004	
I2364-04	-0.464	0.0	0.004	
I2364-04DUP	-0.062	0.0	0.004	
I2364-05	0.049	0.0	0.004	
I2364-06	-0.545	0.0	0.004	
PB97777BL	-0.279	0.0	0.004	
I2351-02	-0.464	0.0	0.004	
I2351-02DUP	-0.016	0.0	0.004	
CCV2	261.024	0.0	0.222	
CCB2	0.016	0.0	0.004	

N	14
Mean	42.479
SD	92.0369
CV%	216.67

LB 86527

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 23 14:31:24 2017

Thu Mar 23 15:09:29 2017

AK

Sample Id	Sam/Ctr/c	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1543	µg/l	3/23/2017 14:31:24	
5.0PPBCN	A	Reactive CN	P	4.6977	µg/l	3/23/2017 14:31:25	
10PPBCN	A	Reactive CN	P	9.3287	µg/l	3/23/2017 14:31:26	
50PPBCN	A	Reactive CN	P	49.6528	µg/l	3/23/2017 14:31:27	
100PPBCN	A	Reactive CN	P	101.3867	µg/l	3/23/2017 14:31:28	
250PPBCN	A	Reactive CN	P	250.6292	µg/l	3/23/2017 14:31:29	
500PPBCN	A	Reactive CN	P	499.4592	µg/l	3/23/2017 14:31:30	
ICV1	S	Reactive CN	P	94.0845	µg/l	3/23/2017 15:05:36	
ICB1	S	Reactive CN	P	-0.0809	µg/l	3/23/2017 15:05:37	
CCV1	S	Reactive CN	P	241.6526	µg/l	3/23/2017 15:05:38	
CCB1	S	Reactive CN	P	-0.2613	µg/l	3/23/2017 15:05:39	
PB97778BL	S	Reactive CN	P	0.0473	µg/l	3/23/2017 15:05:40	
I2364-04	S	Reactive CN	P	-0.4643	µg/l	3/23/2017 15:05:41	
I2364-04DUP	S	Reactive CN	P	-0.0622	µg/l	3/23/2017 15:05:42	
I2364-05	S	Reactive CN	P	0.0486	µg/l	3/23/2017 15:05:43	
I2364-06	S	Reactive CN	P	-0.5445	µg/l	3/23/2017 15:05:44	
PB97777BL	S	Reactive CN	P	-0.2795	µg/l	3/23/2017 15:05:45	
I2351-02	S	Reactive CN	P	-0.4644	µg/l	3/23/2017 15:05:46	
I2351-02DUP	S	Reactive CN	P	-0.0165	µg/l	3/23/2017 15:09:27	
CCV2	S	Reactive CN	P	261.024	µg/l	3/23/2017 15:09:28	
CCB2	S	Reactive CN	P	0.0164	µg/l	3/23/2017 15:09:29	

LB86527

Calibration results

Aquakem 7.2AQ1

Page: 1

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

3/23/2017 14:37

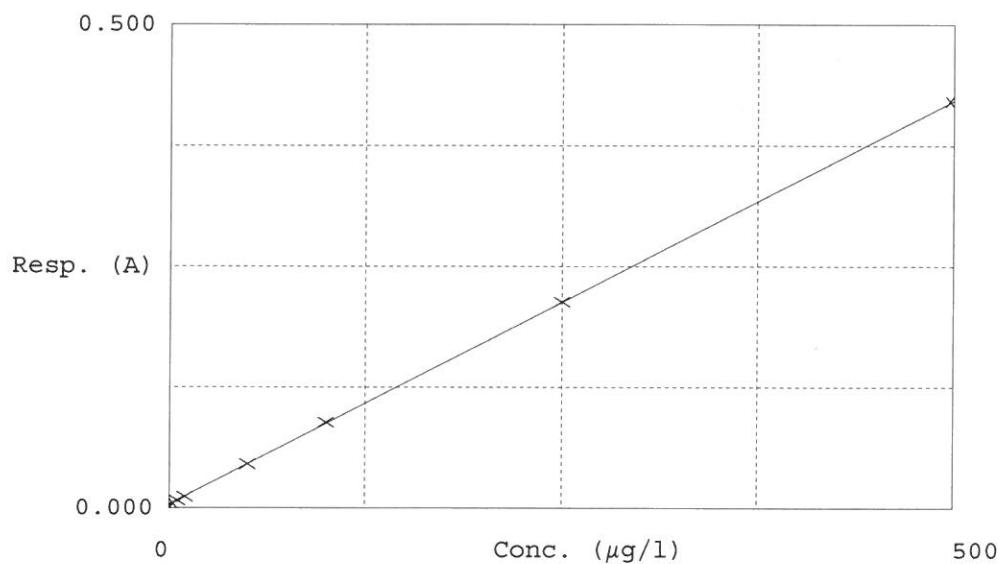
Test Total CN

Accepted 3/23/2017 14:37

Factor 1198
Bias 0.004

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1543	0.0000	
2	5.0PPBCN	0.008	4.6977	5.0000	
3	10PPBCN	0.012	9.3287	10.0000	
4	50PPBCN	0.046	49.6528	50.0000	
5	100PPBCN	0.089	101.3867	100.0000	
6	250PPBCN	0.213	250.6292	250.0000	
7	500PPBCN	0.421	499.4592	500.0000	