

CB8640 2

Test results

Aquakem 7.2AQ1

Page: 1

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

3/16/2017 16:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.820	0.0	0.098	
ICB1	-1.089	0.0	0.004	
CCV1	247.219	0.0	0.239	
CCB1	-1.114	0.0	0.004	
PB97614BL	-0.847	0.0	0.005	
PB97614BS	99.706	0.0	0.100	
LOWPB97614	9.201	0.0	0.014	
HIGHPB97614	497.942	0.0	0.476	
I2244-02	0.082	0.0	0.006	
I2244-02DUP	-0.789	0.0	0.005	
I2244-02MS	33.818	0.0	0.037	
I2244-02MSD	34.224	0.0	0.038	
I2258-01	-0.296	0.0	0.005	
I2261-01	-1.229	0.0	0.004	
CCV2	249.205	0.0	0.241	
CCB2	-1.186	0.0	0.004	
I2271-01	-0.092	0.0	0.005	
I2271-03	-0.811	0.0	0.005	
CCV3	248.851	0.0	0.241	
CCB3	-1.108	0.0	0.004	

N	20
Mean	75.475
SD	133.9837
CV%	177.52

LB86402

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 16 14:26:30 2017

Thu Mar 16 16:01:11 2017

Ac

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	2.9631	µg/l	3/16/2017 14:26:30	
5.OPPBCN	A	Total CN	P	3.5341	µg/l	3/16/2017 14:26:31	
10PPBCN	A	Total CN	P	8.8679	µg/l	3/16/2017 14:26:32	
50PPBCN	A	Total CN	P	48.4751	µg/l	3/16/2017 14:26:33	
100PPBCN	A	Total CN	P	101.0958	µg/l	3/16/2017 14:26:34	
250PPBCN	A	Total CN	P	250.1869	µg/l	3/16/2017 14:26:35	
500PPBCN	A	Total CN	P	499.8772	µg/l	3/16/2017 14:26:36	
ICV1	S	Total CN	P	97.8203	µg/l	3/16/2017 15:49:18	
ICB1	S	Total CN	P	-1.0894	µg/l	3/16/2017 15:49:19	
CCV1	S	Total CN	P	247.2193	µg/l	3/16/2017 15:49:20	
CCB1	S	Total CN	P	-1.1136	µg/l	3/16/2017 15:49:21	
PB97614BL	S	Total CN	P	-0.8468	µg/l	3/16/2017 15:49:22	
PB97614BS	S	Total CN	P	99.706	µg/l	3/16/2017 15:49:23	
LOWPB97614	S	Total CN	P	9.2009	µg/l	3/16/2017 15:49:24	
HIGHPB97614	S	Total CN	P	497.9417	µg/l	3/16/2017 15:49:25	
I2244-02	S	Total CN	P	0.0818	µg/l	3/16/2017 15:49:26	
I2244-02DUP	S	Total CN	P	-0.7894	µg/l	3/16/2017 15:56:49	
I2244-02MS	S	Total CN	P	33.8181	µg/l	3/16/2017 15:56:50	
I2244-02MSD	S	Total CN	P	34.2239	µg/l	3/16/2017 15:56:51	
I2258-01	S	Total CN	P	-0.2958	µg/l	3/16/2017 15:56:52	
I2261-01	S	Total CN	P	-1.2289	µg/l	3/16/2017 15:56:53	
CCV2	S	Total CN	P	249.2055	µg/l	3/16/2017 15:56:54	
CCB2	S	Total CN	P	-1.1859	µg/l	3/16/2017 15:56:55	
I2271-01	S	Total CN	P	-0.0922	µg/l	3/16/2017 15:56:56	
I2271-03	S	Total CN	P	-0.8108	µg/l	3/16/2017 15:56:57	
CCV3	S	Total CN	P	248.8512	µg/l	3/16/2017 15:56:58	
CCB3	S	Total CN	P	-1.1078	µg/l	3/16/2017 15:56:59	

LB86402

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

3/16/2017 14:43

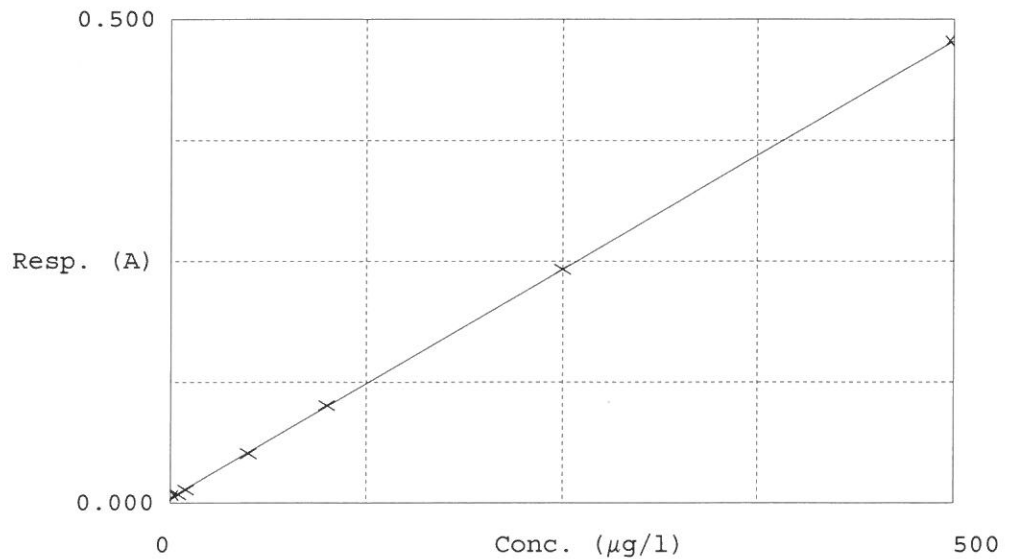
Test Total CN

Accepted 3/16/2017 14:43

Factor 1058
 Bias 0.005

Coeff. of det. 0.999923

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.008	2.9631	0.0000	
2	5.0PPBCN	0.009	3.5341	5.0000	
3	10PPBCN	0.014	8.8679	10.0000	
4	50PPBCN	0.051	48.4751	50.0000	
5	100PPBCN	0.101	101.0958	100.0000	
6	250PPBCN	0.242	250.1869	250.0000	
7	500PPBCN	0.478	499.8772	500.0000	