

LB87166

Test results

Aquakem 7.2AQ1

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

5/1/2017 10:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.293	0.0	0.093	
ICB1	0.092	0.0	0.005	
CCV1	242.843	0.0	0.227	
CCB1	-0.063	0.0	0.005	
PB98556BL	-0.276	0.0	0.005	
PB98556BS	99.200	0.0	0.096	
LOWPB98556	9.808	0.0	0.014	
HIGHPB98556	490.086	0.0	0.453	
I2873-08	0.667	0.0	0.005	
I2873-08DUP	0.089	0.0	0.005	
I2873-08MS	30.547	0.0	0.033	
I2873-08MSD	30.756	0.0	0.033	
PB98555BL	1.265	0.0	0.006	
PB98555BS	99.284	0.0	0.096	
CCV2	244.654	0.0	0.229	
CCB2	0.174	0.0	0.005	
I2873-02	1.358	0.0	0.006	
I2873-02DUP	1.817	0.0	0.006	
I2873-02MS	36.633	0.0	0.038	
I2873-02MSD	36.586	0.0	0.038	
CCV3	255.137	0.0	0.238	
CCB3	0.114	0.0	0.005	

N	22
Mean	76.230
SD	125.3372
CV%	164.42

487166

Aquakem v. 7.2AQ1

Results from time period:

Mon May 01 09:33:44 2017

Mon May 01 10:41:23 2017

A10

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5678	µg/l	5/1/2017 9:33:44	
5.0PPBCN	A	Total CN	P	4.2858	µg/l	5/1/2017 9:33:45	
10PPBCN	A	Total CN	P	9.4838	µg/l	5/1/2017 9:33:46	
50PPBCN	A	Total CN	P	49.4384	µg/l	5/1/2017 9:33:47	
100PPBCN	A	Total CN	P	101.6143	µg/l	5/1/2017 9:33:48	
250PPBCN	A	Total CN	P	251.9893	µg/l	5/1/2017 9:33:49	
500PPBCN	A	Total CN	P	498.7561	µg/l	5/1/2017 9:33:50	
ICV1	S	Total CN	P	96.2929	µg/l	5/1/2017 10:06:49	
ICB1	S	Total CN	P	0.0922	µg/l	5/1/2017 10:06:50	
CCV1	S	Total CN	P	242.8427	µg/l	5/1/2017 10:06:51	
CCB1	S	Total CN	P	-0.0634	µg/l	5/1/2017 10:06:52	
PB98556BL	S	Total CN	P	-0.2756	µg/l	5/1/2017 10:06:53	
PB98556BS	S	Total CN	P	99.1995	µg/l	5/1/2017 10:06:54	
LOWPB98556	S	Total CN	P	9.8083	µg/l	5/1/2017 10:06:55	
HIGHPB98556	S	Total CN	P	490.0862	µg/l	5/1/2017 10:06:56	
I2873-08	S	Total CN	P	0.667	µg/l	5/1/2017 10:06:57	
I2873-08DUP	S	Total CN	P	0.0894	µg/l	5/1/2017 10:06:58	
I2873-08MS	S	Total CN	P	30.5468	µg/l	5/1/2017 10:14:21	
I2873-08MSD	S	Total CN	P	30.7557	µg/l	5/1/2017 10:14:22	
PB98555BL	S	Total CN	P	1.2655	µg/l	5/1/2017 10:14:23	
PB98555BS	S	Total CN	P	99.2839	µg/l	5/1/2017 10:14:24	
CCV2	S	Total CN	P	244.6536	µg/l	5/1/2017 10:14:25	
CCB2	S	Total CN	P	0.1742	µg/l	5/1/2017 10:14:26	
I2873-02	S	Total CN	P	1.3584	µg/l	5/1/2017 10:41:18	
I2873-02DUP	S	Total CN	P	1.8172	µg/l	5/1/2017 10:41:19	
I2873-02MS	S	Total CN	P	36.633	µg/l	5/1/2017 10:41:20	
I2873-02MSD	S	Total CN	P	36.5863	µg/l	5/1/2017 10:41:21	
CCV3	S	Total CN	P	255.1371	µg/l	5/1/2017 10:41:22	
CCB3	S	Total CN	P	0.114	µg/l	5/1/2017 10:41:23	

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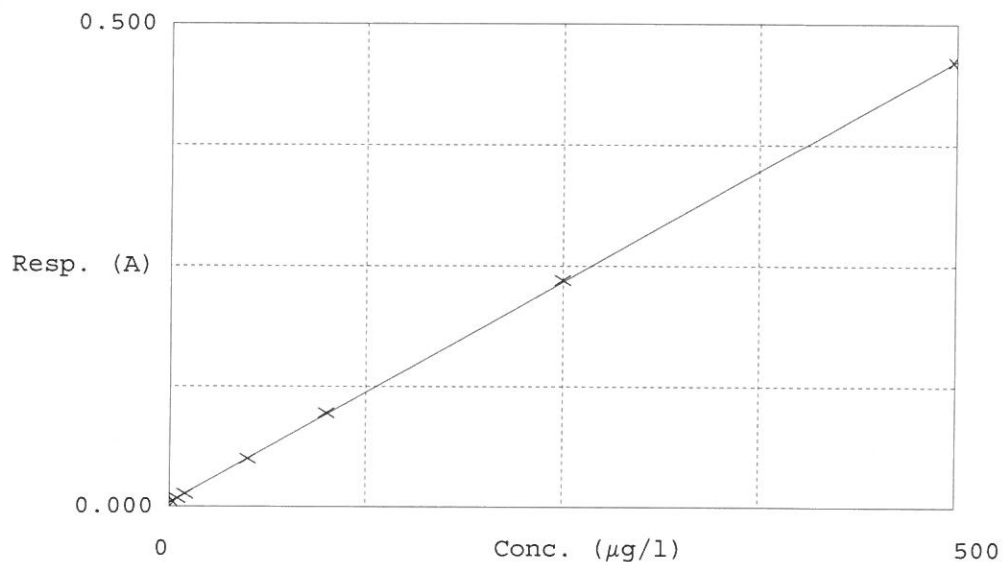
Test Total CN

Accepted 5/1/2017 9:36

Factor 1093
Bias 0.005

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5678	0.0000	
2	5.0PPBCN	0.009	4.2858	5.0000	
3	10PPBCN	0.013	9.4838	10.0000	
4	50PPBCN	0.050	49.4384	50.0000	
5	100PPBCN	0.098	101.6143	100.0000	
6	250PPBCN	0.235	251.9893	250.0000	
7	500PPBCN	0.461	498.7561	500.0000	