

LB 81268

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

5/4/2017 17:03

Test: Total CN

4912

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.551	0.0	0.095	
ICB1	0.174	0.0	0.005	
CCV1	233.915	0.0	0.231	
CCB1	0.301	0.0	0.005	
PB98678BL	-0.023	0.0	0.005	
PB98678BS	96.508	0.0	0.098	
MIDPB98678	244.808	0.0	0.241	
I2942-01	0.228	0.0	0.005	
I2942-01DUP	-0.302	0.0	0.005	
I2942-01MS	33.458	0.0	0.037	
I2942-01MSD	33.461	0.0	0.037	
I2942-02	-0.254	0.0	0.005	
I2943-01	-0.250	0.0	0.005	
I2943-02	24.207	0.0	0.028	
CCV2	238.996	0.0	0.236	
CCB2	0.580	0.0	0.005	
I2943-03	1.028	0.0	0.006	
I2944-01	0.650	0.0	0.005	
I2944-02	-0.109	0.0	0.005	
CCV3	244.870	0.0	0.241	
CCB3	1.165	0.0	0.006	

N	21
Mean	59.379
SD	94.4929
CV%	159.13

C887268

Aquakem v. 7.2AQ1

Results from time period:

Thu May 04 16:37:08 2017

AK

Thu May 04 17:00:23 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2461	µg/l	5/4/2017 13:38:58	
5.OPPBCN	A	Total CN	P	4.4138	µg/l	5/4/2017 13:38:59	
10PPBCN	A	Total CN	P	9.6191	µg/l	5/4/2017 13:39:00	
50PPBCN	A	Total CN	P	49.2236	µg/l	5/4/2017 13:39:01	
100PPBCN	A	Total CN	P	100.4721	µg/l	5/4/2017 13:39:02	
250PPBCN	A	Total CN	P	252.0572	µg/l	5/4/2017 13:39:03	
500PPBCN	A	Total CN	P	498.968	µg/l	5/4/2017 13:39:04	
ICV1	S	Total CN	P	93.5507	µg/l	5/4/2017 16:37:08	
ICB1	S	Total CN	P	0.1737	µg/l	5/4/2017 16:37:09	
CCV1	S	Total CN	P	233.915	µg/l	5/4/2017 16:37:10	
CCB1	S	Total CN	P	0.3015	µg/l	5/4/2017 16:37:11	
PB98678BL	S	Total CN	P	-0.0228	µg/l	5/4/2017 16:37:12	
PB98678BS	S	Total CN	P	96.5082	µg/l	5/4/2017 16:37:13	
MIDPB98678	S	Total CN	P	244.808	µg/l	5/4/2017 16:37:14	
I2942-01	S	Total CN	P	0.2283	µg/l	5/4/2017 16:37:15	
I2942-01DUP	S	Total CN	P	-0.302	µg/l	5/4/2017 16:37:16	
I2942-01MS	S	Total CN	P	33.4578	µg/l	5/4/2017 16:37:17	
I2942-01MSD	S	Total CN	P	33.4606	µg/l	5/4/2017 16:37:18	
I2942-02	S	Total CN	P	-0.2542	µg/l	5/4/2017 16:44:43	
I2943-01	S	Total CN	P	-0.2498	µg/l	5/4/2017 16:44:44	
I2943-02	S	Total CN	P	24.2069	µg/l	5/4/2017 16:44:45	
CCV2	S	Total CN	P	238.9962	µg/l	5/4/2017 16:44:46	
CCB2	S	Total CN	P	0.5802	µg/l	5/4/2017 16:44:47	
I2943-03	S	Total CN	P	1.0281	µg/l	5/4/2017 16:44:48	
I2944-01	S	Total CN	P	0.6501	µg/l	5/4/2017 16:44:49	
I2944-02	S	Total CN	P	-0.1092	µg/l	5/4/2017 16:44:50	
CCV3	S	Total CN	P	244.8699	µg/l	5/4/2017 16:44:51	
CCB3	S	Total CN	P	1.1649	µg/l	5/4/2017 16:44:52	

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Calibration results

Aquakem 7.2AQ1

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

5/4/2017 13:50

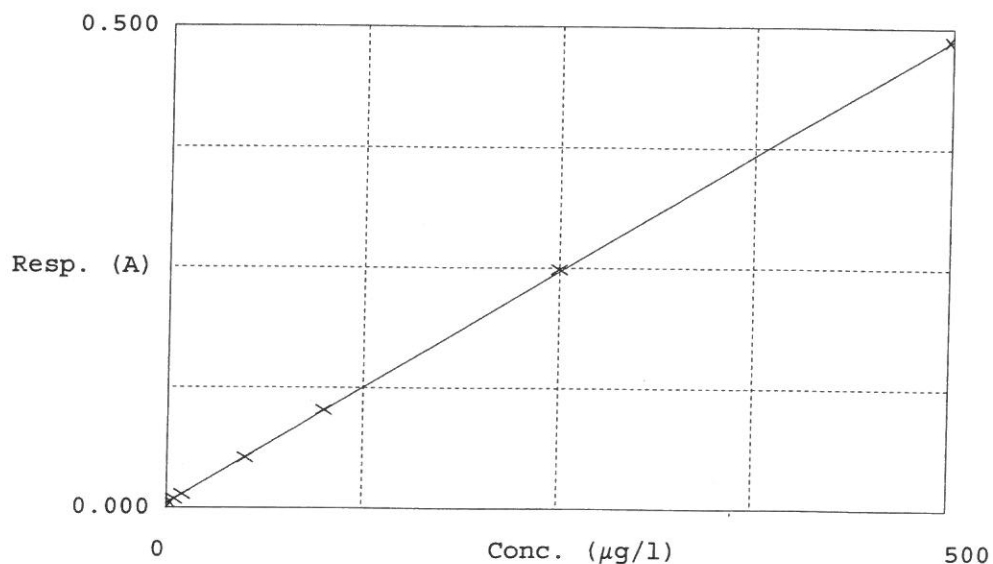
Test Total CN

Accepted 5/4/2017 13:50

Factor 1035
Bias 0.005

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.2461	0.0000	
2	5.0PPBCN	0.009	4.4138	5.0000	
3	10PPBCN	0.014	9.6191	10.0000	
4	50PPBCN	0.052	49.2236	50.0000	
5	100PPBCN	0.102	100.4721	100.0000	
6	250PPBCN	0.248	252.0572	250.0000	
7	500PPBCN	0.487	498.9680	500.0000	