

LB87450

Test results

Aquakem 7.2AQ1

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

5/15/2017 12:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.287	0.0	0.102	
ICB1	-0.251	0.0	0.004	
CCV1	239.294	0.0	0.256	
CCB1	-0.470	0.0	0.004	
PB98915BL	-0.620	0.0	0.004	
PB98915BS	97.689	0.0	0.107	
MIDPB98915	244.466	0.0	0.262	
I3045-02	0.519	0.0	0.005	
I3045-02DUP	0.585	0.0	0.005	
I3045-02MS	34.466	0.0	0.041	
I3045-02MSD	34.336	0.0	0.041	
CCV2	253.618	0.0	0.271	
CCB2	-0.600	0.0	0.004	

N	13
Mean	76.563
SD	102.2951
CV%	133.61

LB 77450

A12

Aquakem v. 7.2AQ1

Results from time period:

Mon May 15 12:02:10 2017

Mon May 15 12:05:34 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6708	µg/l	5/15/2017 9:46:21	
5.OPPBCN	A	Total CN	P	4.1607	µg/l	5/15/2017 9:46:22	
10PPBCN	A	Total CN	P	9.5065	µg/l	5/15/2017 9:46:23	
50PPBCN	A	Total CN	P	49.6156	µg/l	5/15/2017 9:46:24	
100PPBCN	A	Total CN	P	101.1743	µg/l	5/15/2017 9:46:25	
250PPBCN	A	Total CN	P	252.7838	µg/l	5/15/2017 9:46:26	
500PPBCN	A	Total CN	P	498.43	µg/l	5/15/2017 9:46:27	
ICV1	S	Total CN	P	92.2872	µg/l	5/15/2017 12:02:10	
ICB1	S	Total CN	P	-0.251	µg/l	5/15/2017 12:02:11	
CCV1	S	Total CN	P	239.2937	µg/l	5/15/2017 12:02:12	
CCB1	S	Total CN	P	-0.4698	µg/l	5/15/2017 12:02:13	
PB98915BL	S	Total CN	P	-0.62	µg/l	5/15/2017 12:02:14	
PB98915BS	S	Total CN	P	97.6894	µg/l	5/15/2017 12:02:15	
MIDPB98915	S	Total CN	P	244.4661	µg/l	5/15/2017 12:02:16	
I3045-02	S	Total CN	P	0.5191	µg/l	5/15/2017 12:02:17	
I3045-02DUP	S	Total CN	P	0.5846	µg/l	5/15/2017 12:02:18	
I3045-02MS	S	Total CN	P	34.4663	µg/l	5/15/2017 12:02:19	
I3045-02MSD	S	Total CN	P	34.3364	µg/l	5/15/2017 12:02:20	
CCV2	S	Total CN	P	253.6184	µg/l	5/15/2017 12:05:33	
CCB2	S	Total CN	P	-0.5999	µg/l	5/15/2017 12:05:34	

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
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Reviewed by : AK

5/15/2017 9:51

Test Total CN

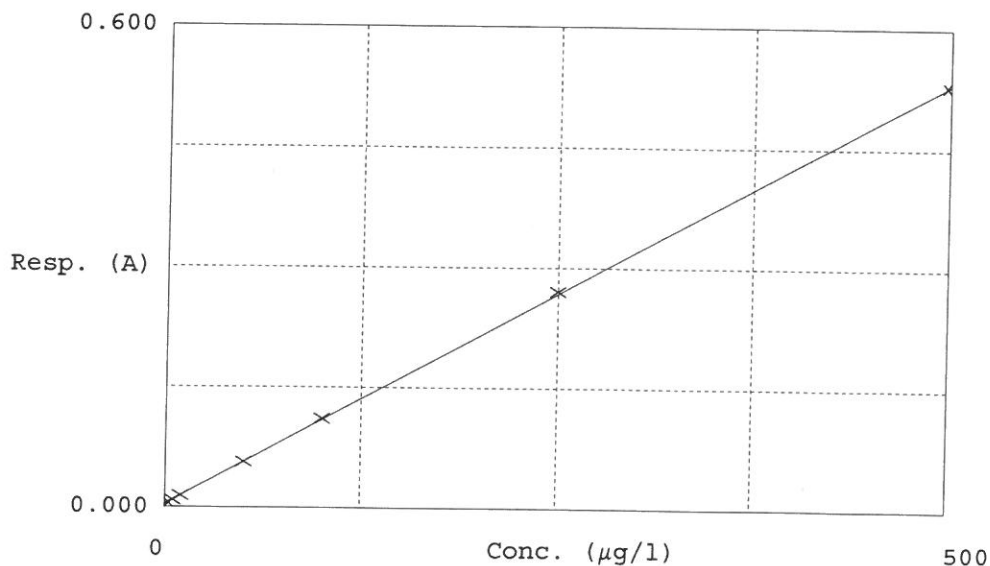
Accepted 5/15/2017 9:51

Factor 950.7

Bias 0.005

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6708	0.0000	
2	5.0PPBCN	0.009	4.1607	5.0000	
3	10PPBCN	0.015	9.5065	10.0000	
4	50PPBCN	0.057	49.6156	50.0000	
5	100PPBCN	0.111	101.1743	100.0000	
6	250PPBCN	0.270	252.7838	250.0000	
7	500PPBCN	0.529	498.4300	500.0000	