

LB89362

Test results

Aquakem 7.2AQ1

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

8/9/2017 12:44

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	98.132	0.0	0.092	
ICB1	0.035	0.0	0.005	
CCV1	244.552	0.0	0.223	
CCB1	-0.596	0.0	0.004	
PB101241BL	-0.511	0.0	0.004	
PB101241BS	97.028	0.0	0.091	
MIDPB101241	247.175	0.0	0.225	
I4573-01	0.115	0.0	0.005	
I4573-01DUP	-0.448	0.0	0.004	
I4573-01MS	39.250	0.0	0.040	
I4573-01MSD	39.448	0.0	0.040	
CCV2	252.596	0.0	0.230	
CCB2	-0.149	0.0	0.005	

N	13
Mean	78.202
SD	103.0152
CV%	131.73

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 09 11:35:16 2017

Wed Aug 09 12:39:09 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9545	µg/l	8/9/2017 11:35:16	
5.OPPBCN	A	Total CN	P	3.6606	µg/l	8/9/2017 11:35:17	
10PPBCN	A	Total CN	P	8.9126	µg/l	8/9/2017 11:35:18	
50PPBCN	A	Total CN	P	49.3679	µg/l	8/9/2017 11:35:19	
100PPBCN	A	Total CN	P	101.0968	µg/l	8/9/2017 11:35:20	
250PPBCN	A	Total CN	P	256.0753	µg/l	8/9/2017 11:35:21	
500PPBCN	A	Total CN	P	496.8414	µg/l	8/9/2017 11:35:22	
ICV1	S	Total CN	P	98.1318	µg/l	8/9/2017 12:11:06	
ICB1	S	Total CN	P	0.0347	µg/l	8/9/2017 12:11:07	
CCV1	S	Total CN	P	244.5523	µg/l	8/9/2017 12:38:59	
CCB1	S	Total CN	P	-0.5957	µg/l	8/9/2017 12:39:00	
PB101241BL	S	Total CN	P	-0.511	µg/l	8/9/2017 12:39:01	
PB101241BS	S	Total CN	P	97.0282	µg/l	8/9/2017 12:39:02	
MIDPB101241	S	Total CN	P	247.1752	µg/l	8/9/2017 12:39:03	
I4573-01	S	Total CN	P	0.1154	µg/l	8/9/2017 12:39:04	
I4573-01DUP	S	Total CN	P	-0.4478	µg/l	8/9/2017 12:39:05	
I4573-01MS	S	Total CN	P	39.25	µg/l	8/9/2017 12:39:06	
I4573-01MSD	S	Total CN	P	39.448	µg/l	8/9/2017 12:39:07	
CCV2	S	Total CN	P	252.5963	µg/l	8/9/2017 12:39:08	
CCB2	S	Total CN	P	-0.1495	µg/l	8/9/2017 12:39:09	

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8/9/2017 11:43

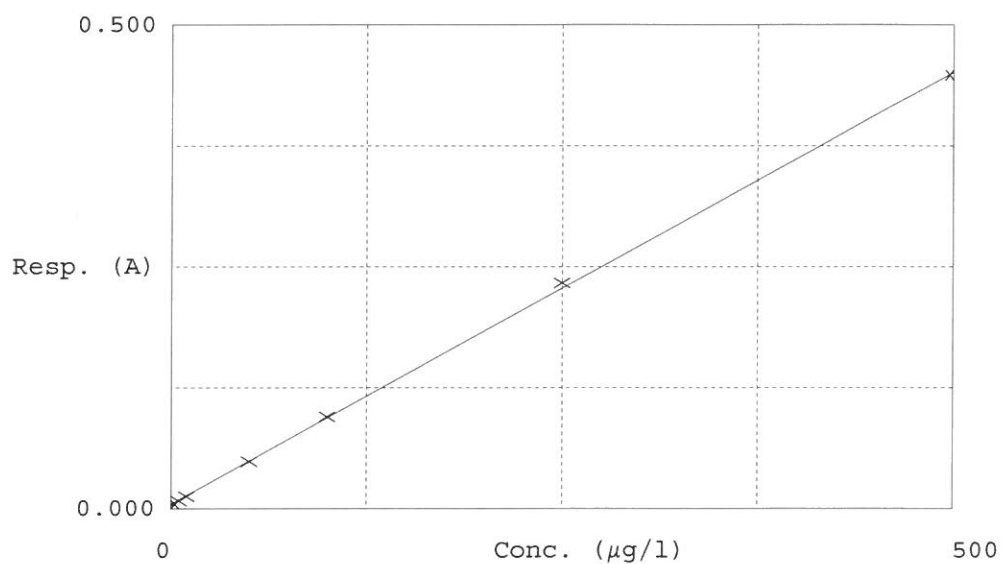
Test Total CN

Accepted 8/9/2017 11:43

Factor 1121
Bias 0.005

Coeff. of det. 0.999745

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9545	0.0000	
2	5.0PPBCN	0.008	3.6606	5.0000	
3	10PPBCN	0.013	8.9126	10.0000	
4	50PPBCN	0.049	49.3679	50.0000	
5	100PPBCN	0.095	101.0968	100.0000	
6	250PPBCN	0.233	256.0753	250.0000	
7	500PPBCN	0.448	496.8414	500.0000	