

LB85204

Test results

Aquakem 7.2AQ1

Page: 1

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

1/5/2017 15:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	257.500	0.0	0.253	
ICB1	-4.829	0.0	0.001	
CCV1	240.518	0.0	0.236	
CCB1	-2.233	0.0	0.003	
HIGHPB95773	486.971	0.0	0.473	
PB95773BLS	0.383	0.0	0.006	
PB95773BSS	100.917	0.0	0.102	
LOWPB95773	8.553	0.0	0.013	
I1025-03	-0.119	0.0	0.005	
I1025-03D	-0.035	0.0	0.005	
I1025-03S	4.287	0.0	0.009	
I1025-03SD	3.005	0.0	0.008	
CCV2	250.531	0.0	0.246	
CCB2	-0.617	0.0	0.005	

N	14
Mean	96.059
SD	153.2198
CV%	159.51

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 05 15:02:20 2017

Thu Jan 05 15:34:10 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.0606	µg/l	1/5/2017 14:02:57	
5.OPPBCN	A	Total CN	P	4.178	µg/l	1/5/2017 14:02:58	
10PPBCN	A	Total CN	P	9.0146	µg/l	1/5/2017 14:02:59	
50PPBCN	A	Total CN	P	50.7357	µg/l	1/5/2017 14:03:00	
100PPBCN	A	Total CN	P	102.3281	µg/l	1/5/2017 14:03:01	
250PPBCN	A	Total CN	P	250.6309	µg/l	1/5/2017 14:03:02	
500PPBCN	A	Total CN	P	499.1733	µg/l	1/5/2017 14:03:03	
ICV1	S	Total CN	P	257.5003	µg/l	1/5/2017 15:02:20	
ICB1	S	Total CN	P	-4.8285	µg/l	1/5/2017 15:02:21	
CCV1	S	Total CN	P	240.518	µg/l	1/5/2017 15:02:22	
CCB1	S	Total CN	P	-2.2333	µg/l	1/5/2017 15:02:23	
HIGHPB95773	S	Total CN	P	486.9712	µg/l	1/5/2017 15:02:25	
PB95773BLS	S	Total CN	P	0.3826	µg/l	1/5/2017 15:02:26	
PB95773BSS	S	Total CN	P	100.9174	µg/l	1/5/2017 15:02:27	
LOWPB95773	S	Total CN	P	8.553	µg/l	1/5/2017 15:34:04	
I1025-03	S	Total CN	P	-0.1188	µg/l	1/5/2017 15:34:05	
I1025-03D	S	Total CN	P	-0.0353	µg/l	1/5/2017 15:34:06	
I1025-03S	S	Total CN	P	4.2868	µg/l	1/5/2017 15:34:07	
I1025-03SD	S	Total CN	P	3.0046	µg/l	1/5/2017 15:34:08	
CCV2	S	Total CN	P	250.5306	µg/l	1/5/2017 15:34:09	
CCB2	S	Total CN	P	-0.6171	µg/l	1/5/2017 15:34:10	

CHEMTECH

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1/5/2017 14:09

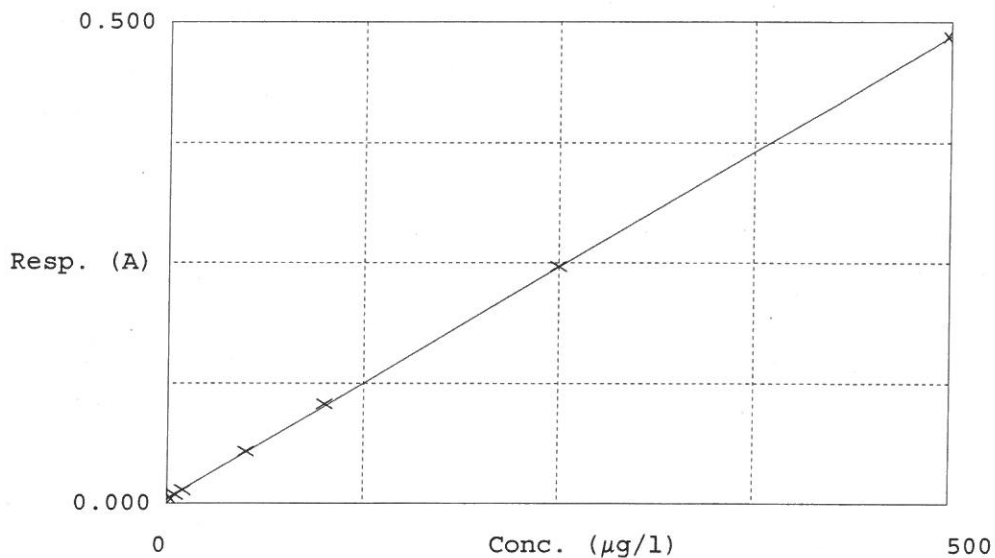
Test Total CN

Accepted 1/5/2017 14:09

Factor 1041
Bias 0.005

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0606	0.0000	
2	5.0PPBCN	0.009	4.1780	5.0000	
3	10PPBCN	0.014	9.0146	10.0000	
4	50PPBCN	0.054	50.7357	50.0000	
5	100PPBCN	0.104	102.3281	100.0000	
6	250PPBCN	0.246	250.6309	250.0000	
7	500PPBCN	0.485	499.1733	500.0000	