

LB85287

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

1/11/2017 12:42

Test: Total CN

WJL

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.686	0.0	0.094	
ICB1	1.599	0.0	0.005	
CCV1	233.649	0.0	0.224	
CCB1	1.552	0.0	0.005	
PB95870BLW	1.688	0.0	0.005	
PB95870BSW	95.633	0.0	0.094	
MIDPB95870	233.967	0.0	0.224	
I1092-03	1.315	0.0	0.005	
I1092-04	8.992	0.0	0.012	
CCV2	244.866	0.0	0.235	
CCB2	1.259	0.0	0.004	

N	11
Mean	83.655
SD	105.2166
CV%	125.77

Aquakem v. 7.2AQ1

Ak

Results from time period:

Wed Jan 11 12:22:52 2017

Wed Jan 11 12:26:16 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.9387	µg/l	1/11/2017 10:40:32	
5.OPPBCN	A	Total CN	P	6.0955	µg/l	1/11/2017 10:40:33	
10PPBCN	A	Total CN	P	10.3316	µg/l	1/11/2017 10:40:34	
50PPBCN	A	Total CN	P	53.3626	µg/l	1/11/2017 10:40:35	
100PPBCN	A	Total CN	P	99.5482	µg/l	1/11/2017 10:40:36	
250PPBCN	A	Total CN	P	239.9739	µg/l	1/11/2017 10:40:37	
500PPBCN	A	Total CN	P	504.7496	µg/l	1/11/2017 10:40:38	
ICV1	S	Total CN	P	95.6859	µg/l	1/11/2017 12:22:52	
ICB1	S	Total CN	P	1.5985	µg/l	1/11/2017 12:22:53	
CCV1	S	Total CN	P	233.649	µg/l	1/11/2017 12:22:54	
CCB1	S	Total CN	P	1.5523	µg/l	1/11/2017 12:22:55	
PB95870BLW	S	Total CN	P	1.688	µg/l	1/11/2017 12:22:56	
PB95870BSW	S	Total CN	P	95.6335	µg/l	1/11/2017 12:22:57	
MIDPB95870	S	Total CN	P	233.967	µg/l	1/11/2017 12:22:58	
I1092-03	S	Total CN	P	1.315	µg/l	1/11/2017 12:22:59	
I1092-04	S	Total CN	P	8.9917	µg/l	1/11/2017 12:23:01	
CCV2	S	Total CN	P	244.8659	µg/l	1/11/2017 12:26:15	
CCB2	S	Total CN	P	1.2594	µg/l	1/11/2017 12:26:16	

LB85287

Calibration results

Aquakem 7.2AQ1

Page: 1

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

1/11/2017 10:43

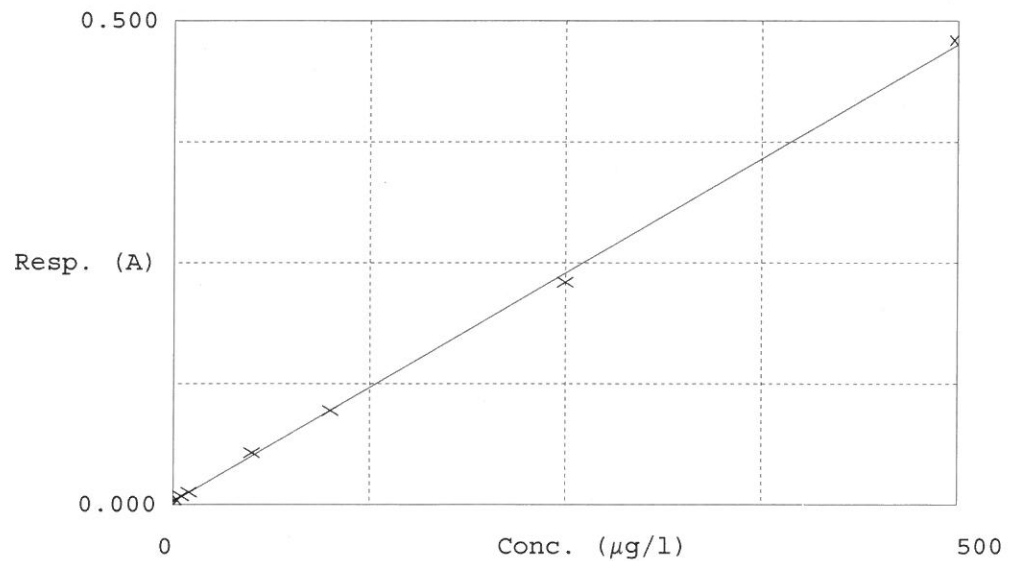
Test Total CN

Accepted 1/11/2017 10:43

Factor 1059
Bias 0.003

Coeff. of det. 0.999335

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.9387	0.0000	
2	5.0PPBCN	0.009	6.0955	5.0000	
3	10PPBCN	0.013	10.3316	10.0000	
4	50PPBCN	0.054	53.3626	50.0000	
5	100PPBCN	0.097	99.5482	100.0000	
6	250PPBCN	0.230	239.9739	250.0000	
7	500PPBCN	0.480	504.7496	500.0000	