

LB 93141

Test results

Aquakem 7.2AQ1

Page: 1

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

2/7/2018 14:25

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.087	0.0	0.088	
ICB1	0.742	0.0	0.004	
CCV1	244.031	0.0	0.224	
CCB1	0.496	0.0	0.004	
PB106368BL	0.374	0.0	0.004	
PB106368BS	95.051	0.0	0.089	
MIDPB106368	243.892	0.0	0.224	
J1161-10	3.011	0.0	0.006	
J1161-12	2.470	0.0	0.005	
CCV2	255.258	0.0	0.234	
CCB2	0.475	0.0	0.004	

N	11
Mean	85.353
SD	110.3495
CV%	129.29

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 07 14:21:14 2018

Wed Feb 07 14:25:36 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4067	µg/l	2/7/2018 10:16:00	
5.OPPBCN	A	Total CN	P	5.1103	µg/l	2/7/2018 10:16:01	
10PPBCN	A	Total CN	P	9.954	µg/l	2/7/2018 10:16:02	
50PPBCN	A	Total CN	P	49.6376	µg/l	2/7/2018 10:16:03	
100PPBCN	A	Total CN	P	97.9277	µg/l	2/7/2018 10:16:04	
250PPBCN	A	Total CN	P	253.0263	µg/l	2/7/2018 10:16:05	
500PPBCN	A	Total CN	P	498.9374	µg/l	2/7/2018 10:16:06	
ICV1	S	Total CN	P	93.0875	µg/l	2/7/2018 14:21:14	
ICB1	S	Total CN	P	0.7416	µg/l	2/7/2018 14:21:16	
CCV1	S	Total CN	P	244.0315	µg/l	2/7/2018 14:21:19	
CCB1	S	Total CN	P	0.4956	µg/l	2/7/2018 14:21:21	
PB106368BL	S	Total CN	P	0.3741	µg/l	2/7/2018 14:21:22	
PB106368BS	S	Total CN	P	95.0514	µg/l	2/7/2018 14:21:23	
MIDPB106368	S	Total CN	P	243.8916	µg/l	2/7/2018 14:21:24	
J1161-10	S	Total CN	P	3.0112	µg/l	2/7/2018 14:25:33	
J1161-12	S	Total CN	P	2.4704	µg/l	2/7/2018 14:25:34	
CCV2	S	Total CN	P	255.2579	µg/l	2/7/2018 14:25:35	
CCB2	S	Total CN	P	0.4754	µg/l	2/7/2018 14:25:36	

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

2/7/2018 10:18

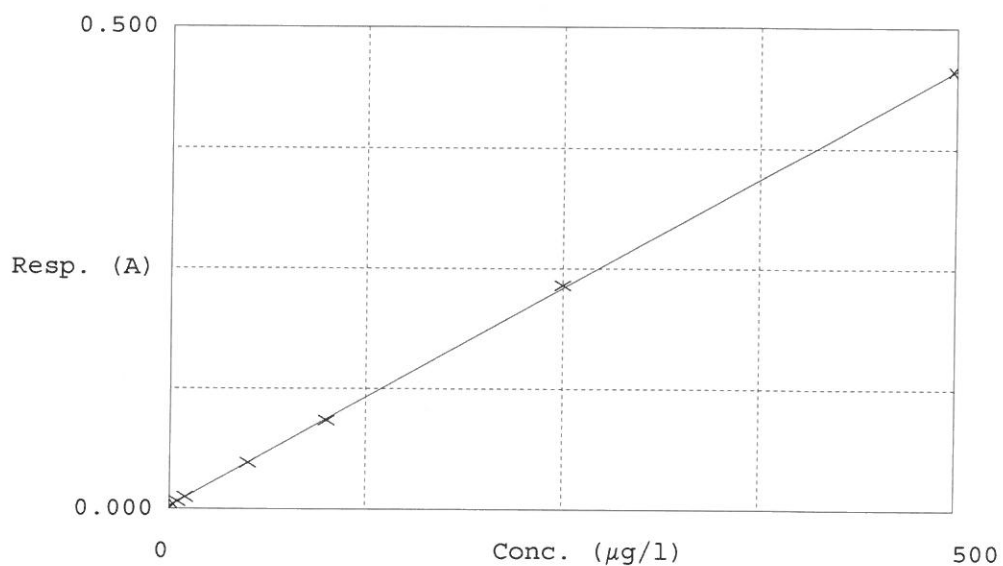
Test Total CN

Accepted 2/7/2018 10:18

Factor 1104
Bias 0.003

Coeff. of det. 0.999928

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4067	0.0000	
2	5.0PPBCN	0.008	5.1103	5.0000	
3	10PPBCN	0.012	9.9540	10.0000	
4	50PPBCN	0.048	49.6376	50.0000	
5	100PPBCN	0.092	97.9277	100.0000	
6	250PPBCN	0.232	253.0263	250.0000	
7	500PPBCN	0.455	498.9374	500.0000	