

LB96671

Test results

Aquakem 7.2AQ1

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

7/16/2018 15:32

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	89.809	0.0	0.087	
ICB1	1.211	0.0	0.004	
CCV1	242.242	0.0	0.230	
CCB1	0.774	0.0	0.004	
PB111154BL	0.635	0.0	0.004	
PB111154BS	91.548	0.0	0.089	
MIDPB111154	247.921	0.0	0.235	
J3952-01	3.455	0.0	0.006	
J3952-01DUP	3.119	0.0	0.006	
J3952-01MS	38.241	0.0	0.039	
J3952-01MSD	38.909	0.0	0.039	
CCV2	260.989	0.0	0.248	
CCB2	0.820	0.0	0.004	

N	13
Mean	78.436
SD	103.1704
CV%	131.53

Calibration results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
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7/16/2018 8:47

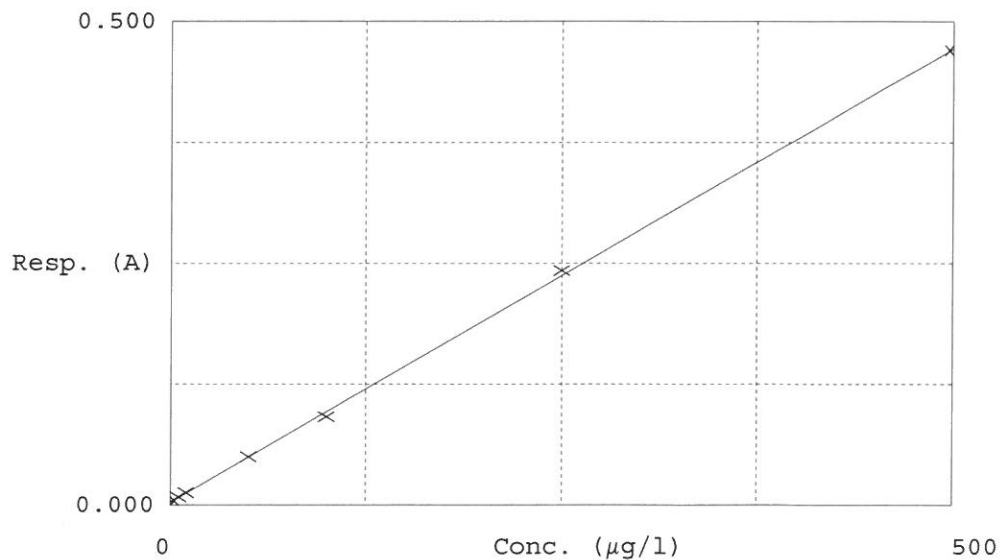
Test Total CN

Accepted 7/16/2018 8:47

Factor 1066
Bias 0.003

Coeff. of det. 0.999684

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.4625	0.0000	
2	5.0PPBCN	0.008	5.7971	5.0000	
3	10PPBCN	0.013	10.5948	10.0000	
4	50PPBCN	0.050	50.0738	50.0000	
5	100PPBCN	0.091	94.2785	100.0000	
6	250PPBCN	0.242	255.3526	250.0000	
7	500PPBCN	0.470	498.4408	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 16 15:29:13 2018

Mon Jul 16 15:32:37 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4625	µg/l	7/16/2018 8:23:29	
5.OPPBCN	A	Total CN	P	5.7971	µg/l	7/16/2018 8:23:30	
10PPBCN	A	Total CN	P	10.5948	µg/l	7/16/2018 8:23:31	
50PPBCN	A	Total CN	P	50.0738	µg/l	7/16/2018 8:23:32	
100PPBCN	A	Total CN	P	94.2785	µg/l	7/16/2018 8:23:33	
250PPBCN	A	Total CN	P	255.3526	µg/l	7/16/2018 8:23:34	
500PPBCN	A	Total CN	P	498.4408	µg/l	7/16/2018 8:23:35	
ICV1	S	Total CN	P	89.8086	µg/l	7/16/2018 15:29:13	
ICB1	S	Total CN	P	1.2114	µg/l	7/16/2018 15:29:14	
CCV1	S	Total CN	P	242.242	µg/l	7/16/2018 15:29:15	
CCB1	S	Total CN	P	0.7741	µg/l	7/16/2018 15:29:16	
PB111154BL	S	Total CN	P	0.6348	µg/l	7/16/2018 15:29:17	
PB111154BS	S	Total CN	P	91.5477	µg/l	7/16/2018 15:29:18	
MIDPB111154	S	Total CN	P	247.9211	µg/l	7/16/2018 15:29:19	
J3952-01	S	Total CN	P	3.4545	µg/l	7/16/2018 15:29:20	
J3952-01DUP	S	Total CN	P	3.1194	µg/l	7/16/2018 15:29:21	
J3952-01MS	S	Total CN	P	38.2406	µg/l	7/16/2018 15:29:22	
J3952-01MSD	S	Total CN	P	38.9093	µg/l	7/16/2018 15:29:23	
CCV2	S	Total CN	P	260.989	µg/l	7/16/2018 15:32:36	
CCB2	S	Total CN	P	0.82	µg/l	7/16/2018 15:32:37	