

21399645

Test results

Aquakem 7.2AQ1

Page: 1

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

12/7/2018 11:31

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.076	0.0	0.087	
ICB1	0.494	0.0	0.004	
CCV1	242.772	0.0	0.213	
CCB1	0.261	0.0	0.004	
PB115419BL	0.258	0.0	0.004	
PB115419BS	99.060	0.0	0.089	
MIDPB115419	246.154	0.0	0.216	
J6256-01MS	45.122	0.0	0.043	
J6256-01MSD	44.994	0.0	0.042	
J6256-01	2.018	0.0	0.005	
J6256-01DUP	1.986	0.0	0.005	
CCV2	252.726	0.0	0.222	
CCB2	1.611	0.0	0.005	

N	13
Mean	79.580
SD	101.8092
CV%	127.93

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 07 11:19:03 2018

Fri Dec 07 11:23:25 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7843	µg/l	12/7/2018 10:01:41	
5.0PPBCN	A	Total CN	P	4.3894	µg/l	12/7/2018 10:01:42	
10PPBCN	A	Total CN	P	9.8254	µg/l	12/7/2018 10:01:43	
50PPBCN	A	Total CN	P	48.7357	µg/l	12/7/2018 10:01:44	
100PPBCN	A	Total CN	P	101.437	µg/l	12/7/2018 10:01:45	
250PPBCN	A	Total CN	P	253.0961	µg/l	12/7/2018 10:01:46	
500PPBCN	A	Total CN	P	498.3005	µg/l	12/7/2018 10:01:47	
ICV1	S	Total CN	P	97.0764	µg/l	12/7/2018 11:19:03	
ICB1	S	Total CN	P	0.4945	µg/l	12/7/2018 11:19:04	
CCV1	S	Total CN	P	242.7722	µg/l	12/7/2018 11:19:05	
CCB1	S	Total CN	P	0.2608	µg/l	12/7/2018 11:19:06	
PB115419BL	S	Total CN	P	0.2583	µg/l	12/7/2018 11:19:07	
PB115419BS	S	Total CN	P	99.0597	µg/l	12/7/2018 11:19:08	
MIDPB115419	S	Total CN	P	246.1543	µg/l	12/7/2018 11:19:09	
J6256-01MS	S	Total CN	P	45.1216	µg/l	12/7/2018 11:19:10	
J6256-01MSD	S	Total CN	P	44.9942	µg/l	12/7/2018 11:19:11	
J6256-01	S	Total CN	P	2.0182	µg/l	12/7/2018 11:19:12	
J6256-01DUP	S	Total CN	P	1.9858	µg/l	12/7/2018 11:19:13	
CCV2	S	Total CN	P	252.7264	µg/l	12/7/2018 11:23:24	
CCB2	S	Total CN	P	1.6115	µg/l	12/7/2018 11:23:25	

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

12/6/2018 11:38

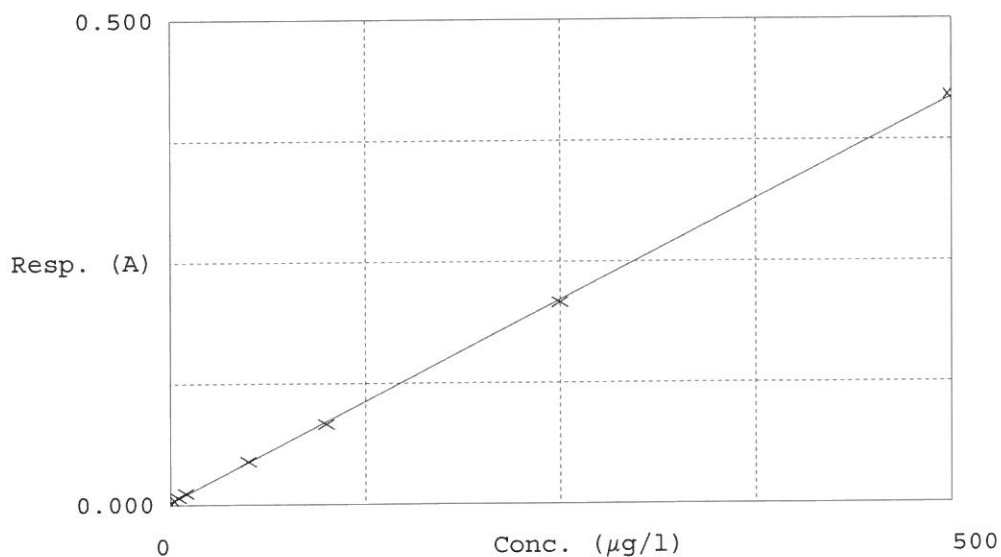
Test Total CN

Accepted 12/6/2018 11:38

Factor 1201
Bias 0.003

Coeff. of det. 0.999842

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.4908	0.0000	
2	5.0PPBCN	0.008	5.9278	5.0000	
3	10PPBCN	0.012	11.3348	10.0000	
4	50PPBCN	0.045	50.7321	50.0000	
5	100PPBCN	0.083	96.5241	100.0000	
6	250PPBCN	0.208	246.8086	250.0000	
7	500PPBCN	0.421	502.1817	500.0000	