

21399329

Test results

Aquakem 7.2AQ1

Page: 1

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

11/20/2018 14:47

Test: Total CN

Sample Id	Result <i>ug/h</i>	Dil. 1 +	Response	Errors
ICV1	96.194	0.0	0.087	
ICB1	0.786	0.0	0.004	
CCV1	241.251	0.0	0.213	
CCB1	0.788	0.0	0.004	
PB114982BL	0.614	0.0	0.004	
PB114982BS	98.424	0.0	0.089	
MIDPB114982	244.537	0.0	0.216	
J6008-01	23.362	0.0	0.023	
J6008-01DUP	23.759	0.0	0.024	
J6008-01MS	46.930	0.0	0.044	
J6008-01MSD	46.033	0.0	0.043	
CCV2	259.155	0.0	0.229	
CCB2	0.623	0.0	0.004	

N	13
Mean	83.266
SD	99.7514
CV%	119.80

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 20 14:42:58 2018

Tue Nov 20 14:47:20 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.112	µg/l	11/20/2018 10:07:09	
5.0PPBCN	A	Total CN	P	4.8628	µg/l	11/20/2018 10:07:10	
10PPBCN	A	Total CN	P	10.0912	µg/l	11/20/2018 10:07:11	
50PPBCN	A	Total CN	P	49.7146	µg/l	11/20/2018 10:07:12	
100PPBCN	A	Total CN	P	101.7341	µg/l	11/20/2018 10:07:13	
250PPBCN	A	Total CN	P	247.6081	µg/l	11/20/2018 10:07:14	
500PPBCN	A	Total CN	P	500.8773	µg/l	11/20/2018 10:07:15	
ICV1	S	Total CN	P	96.1941	µg/l	11/20/2018 14:42:58	
ICB1	S	Total CN	P	0.7859	µg/l	11/20/2018 14:42:59	
CCV1	S	Total CN	P	241.251	µg/l	11/20/2018 14:43:00	
CCB1	S	Total CN	P	0.7877	µg/l	11/20/2018 14:43:01	
PB114982BL	S	Total CN	P	0.6144	µg/l	11/20/2018 14:43:02	
PB114982BS	S	Total CN	P	98.424	µg/l	11/20/2018 14:43:03	
MIDPB114982	S	Total CN	P	244.537	µg/l	11/20/2018 14:43:04	
J6008-01	S	Total CN	P	23.3623	µg/l	11/20/2018 14:43:05	
J6008-01DUP	S	Total CN	P	23.7592	µg/l	11/20/2018 14:43:06	
J6008-01MS	S	Total CN	P	46.9304	µg/l	11/20/2018 14:43:07	
J6008-01MSD	S	Total CN	P	46.0332	µg/l	11/20/2018 14:43:08	
CCV2	S	Total CN	P	259.1546	µg/l	11/20/2018 14:47:19	
CCB2	S	Total CN	P	0.6225	µg/l	11/20/2018 14:47:20	

Calibration results

Aquakem 7.2AQ1

Page: 1

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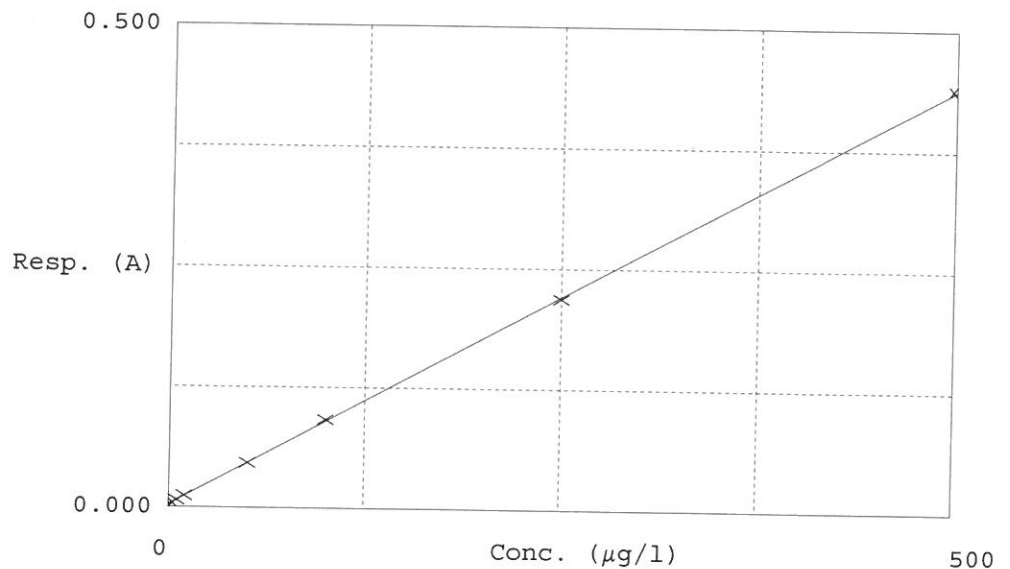
Test Total CN

Accepted 11/20/2018 10:20

Factor 1150
Bias 0.003

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1120	0.0000	
2	5.0PPBCN	0.007	4.8628	5.0000	
3	10PPBCN	0.012	10.0912	10.0000	
4	50PPBCN	0.046	49.7146	50.0000	
5	100PPBCN	0.092	101.7341	100.0000	
6	250PPBCN	0.218	247.6081	250.0000	
7	500PPBCN	0.439	500.8773	500.0000	