

21399297

Test results

Aquakem 7.2AQ1

Page: 1

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

11/19/2018 13:38

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.622	0.0	0.090	
ICB1	-0.115	0.0	0.004	
CCV1	243.149	0.0	0.223	
CCB1	-0.157	0.0	0.004	
PB114919BL	-0.279	0.0	0.004	
PB114919BS	97.053	0.0	0.091	
LOWPB114919	9.541	0.0	0.012	
HIGHPB114919	483.392	0.0	0.439	
J5975-03	112.830	0.0	0.105	
J5975-03DUP	113.202	0.0	0.106	
J5975-03MS	186.375	0.0	0.172	
J5975-03SD	172.430	0.0	0.159	
J5976-01	6.321	0.0	0.010	
J5980-01	0.124	0.0	0.004	
CCV2	241.606	0.0	0.221	
CCB2	-0.162	0.0	0.004	
J5993-07	-0.208	0.0	0.004	
J5994-01	21.602	0.0	0.023	
J5994-02	0.321	0.0	0.004	
CCV3	239.670	0.0	0.219	
CCB3	-0.484	0.0	0.003	

N 21
Mean 96.278
SD 127.1065
CV% 132.02

AS

J5975-03 MSD

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 19 13:10:34 2018

Mon Nov 19 13:36:58 2018

42

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.873	µg/l	11/19/2018 10:05:10	
5.OPPBCN	A	Total CN	P	4.2451	µg/l	11/19/2018 10:05:11	
10PPBCN	A	Total CN	P	9.3848	µg/l	11/19/2018 10:05:12	
50PPBCN	A	Total CN	P	49.7432	µg/l	11/19/2018 10:05:13	
100PPBCN	A	Total CN	P	101.5817	µg/l	11/19/2018 10:05:14	
250PPBCN	A	Total CN	P	252.378	µg/l	11/19/2018 10:05:15	
500PPBCN	A	Total CN	P	498.5402	µg/l	11/19/2018 10:05:16	
ICV1	S	Total CN	P	95.6219	µg/l	11/19/2018 13:10:34	
ICB1	S	Total CN	P	-0.1148	µg/l	11/19/2018 13:10:35	
CCV1	S	Total CN	P	243.1487	µg/l	11/19/2018 13:10:36	
CCB1	S	Total CN	P	-0.1567	µg/l	11/19/2018 13:10:37	
PB114919BL	S	Total CN	P	-0.2794	µg/l	11/19/2018 13:10:38	
PB114919BS	S	Total CN	P	97.0526	µg/l	11/19/2018 13:10:39	
LOWPB114919	S	Total CN	P	9.541	µg/l	11/19/2018 13:10:40	
HIGHPB114919	S	Total CN	P	483.3925	µg/l	11/19/2018 13:10:41	
J5975-03	S	Total CN	P	112.8301	µg/l	11/19/2018 13:10:42	
J5975-03DUP	S	Total CN	P	113.202	µg/l	11/19/2018 13:10:43	
J5975-03MS	S	Total CN	P	186.3747	µg/l	11/19/2018 13:10:44	
J5975-03MSD	S	Total CN	P	172.4301	µg/l	11/19/2018 13:18:09	
J5976-01	S	Total CN	P	6.3209	µg/l	11/19/2018 13:18:10	
J5980-01	S	Total CN	P	0.124	µg/l	11/19/2018 13:18:11	
CCV2	S	Total CN	P	241.6062	µg/l	11/19/2018 13:18:12	
CCB2	S	Total CN	P	-0.1617	µg/l	11/19/2018 13:18:13	
J5993-07	S	Total CN	P	-0.2083	µg/l	11/19/2018 13:18:14	
J5994-01	S	Total CN	P	21.6021	µg/l	11/19/2018 13:18:15	
J5994-02	S	Total CN	P	0.3212	µg/l	11/19/2018 13:18:16	
CCV3	S	Total CN	P	239.6704	µg/l	11/19/2018 13:18:19	
CCB3	S	Total CN	P	-0.4838	µg/l	11/19/2018 13:21:32	

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11/19/2018 10:15

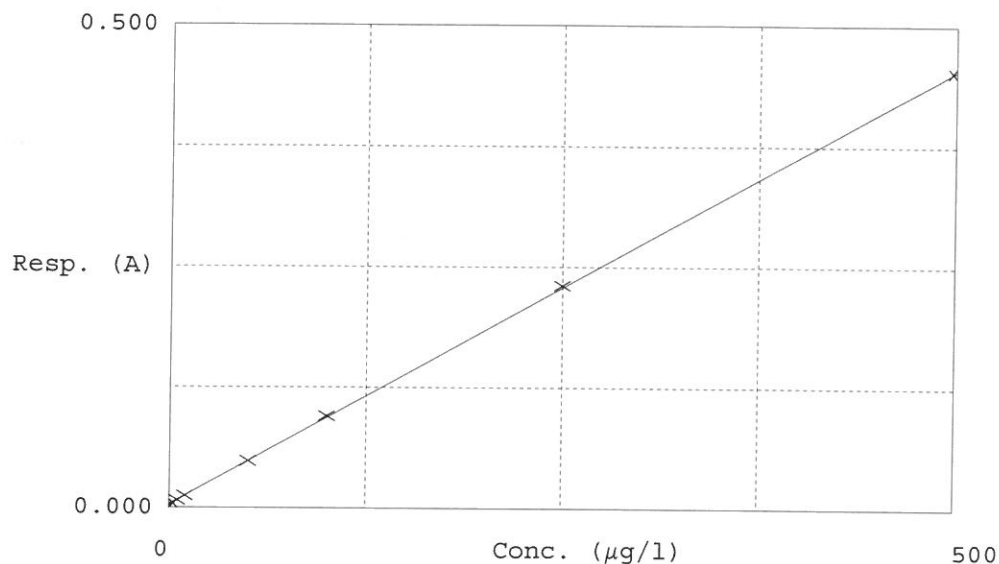
Test Total CN

Accepted 11/19/2018 10:15

Factor 1112
Bias 0.004

Coeff. of det. 0.999941

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8730	0.0000	
2	5.0PPBCN	0.008	4.2451	5.0000	
3	10PPBCN	0.012	9.3848	10.0000	
4	50PPBCN	0.049	49.7432	50.0000	
5	100PPBCN	0.095	101.5817	100.0000	
6	250PPBCN	0.231	252.3780	250.0000	
7	500PPBCN	0.452	498.5402	500.0000	