

Test results

Aquakem 7.2AQ1

Page: 1

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

9/6/2018 13:40

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.488	0.0	0.093	
ICB1	0.444	0.0	0.004	
CCV1	233.987	0.0	0.221	
CCB1	0.682	0.0	0.004	
PB112664BL	0.536	0.0	0.004	
PB112664BS	98.043	0.0	0.094	
LOWPB112664	9.928	0.0	0.013	
HIGHPB112664	483.729	0.0	0.453	
J4801-01	0.971	0.0	0.004	
J4801-01DUP	0.821	0.0	0.004	
J4801-01MS	31.662	0.0	0.033	
J4801-01MSD	31.913	0.0	0.033	
PB112663BL	0.253	0.0	0.004	
PB112663BS	98.174	0.0	0.095	
CCV2	234.966	0.0	0.222	
CCB2	0.262	0.0	0.004	
J4801-05	1.072	0.0	0.004	
J4801-05DUP	0.941	0.0	0.004	
J4801-05MS	37.628	0.0	0.038	
J4801-05MSD	37.644	0.0	0.038	
CCV3	236.186	0.0	0.223	
CCB3	0.445	0.0	0.004	

N	22
Mean	74.399
SD	121.7883
CV%	163.70

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9/6/2018 12:52

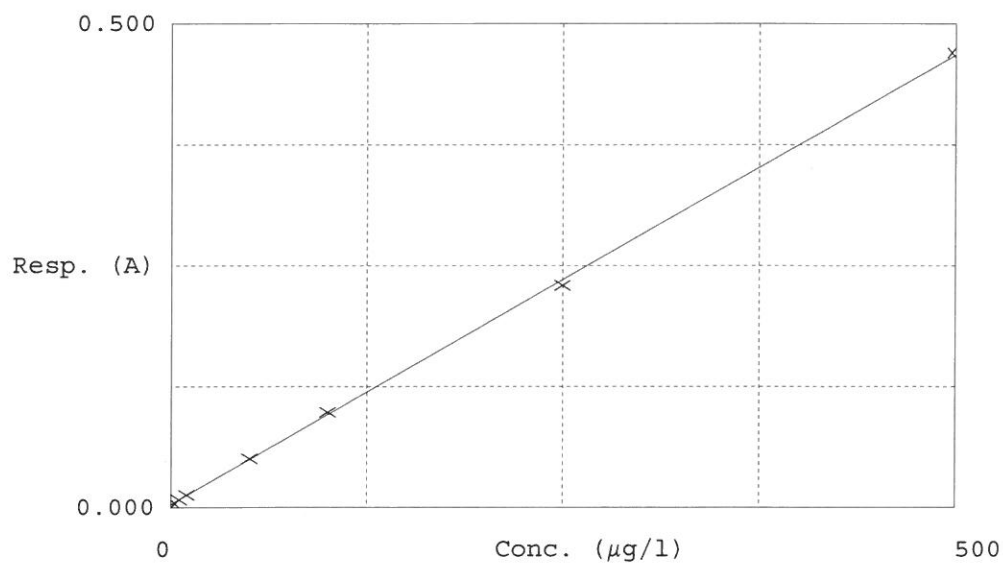
Test Total CN

Accepted 9/6/2018 12:51

Factor 1077
Bias 0.003

Coeff. of det. 0.999740

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1764	0.0000	
2	5.0PPBCN	0.008	5.2231	5.0000	
3	10PPBCN	0.013	10.4181	10.0000	
4	50PPBCN	0.051	50.7833	50.0000	
5	100PPBCN	0.099	102.4938	100.0000	
6	250PPBCN	0.230	243.6918	250.0000	
7	500PPBCN	0.470	502.5664	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 06 12:49:05 2018

Thu Sep 06 13:40:01 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	-0.1764	µg/l	9/6/2018 12:49:05	
5.0PPBCN	A	Total CN	P	5.2231	µg/l	9/6/2018 12:49:06	
10PPBCN	A	Total CN	P	10.4181	µg/l	9/6/2018 12:49:07	
50PPBCN	A	Total CN	P	50.7833	µg/l	9/6/2018 12:49:08	
100PPBCN	A	Total CN	P	102.4938	µg/l	9/6/2018 12:49:09	
250PPBCN	A	Total CN	P	243.6918	µg/l	9/6/2018 12:49:10	
500PPBCN	A	Total CN	P	502.5664	µg/l	9/6/2018 12:49:11	
ICV1	S	Total CN	P	96.4884	µg/l	9/6/2018 13:32:16	
ICB1	S	Total CN	P	0.4438	µg/l	9/6/2018 13:32:17	
CCV1	S	Total CN	P	233.9866	µg/l	9/6/2018 13:32:18	
CCB1	S	Total CN	P	0.6824	µg/l	9/6/2018 13:32:19	
PB112664BL	S	Total CN	P	0.5361	µg/l	9/6/2018 13:32:20	
PB112664BS	S	Total CN	P	98.0429	µg/l	9/6/2018 13:32:21	
LOWPB112664	S	Total CN	P	9.9282	µg/l	9/6/2018 13:32:22	
HIGHPB112664	S	Total CN	P	483.7292	µg/l	9/6/2018 13:32:23	
J4801-01	S	Total CN	P	0.9709	µg/l	9/6/2018 13:32:24	
J4801-01DUP	S	Total CN	P	0.8207	µg/l	9/6/2018 13:32:25	
J4801-01MS	S	Total CN	P	31.6616	µg/l	9/6/2018 13:32:26	
J4801-01MSD	S	Total CN	P	31.9125	µg/l	9/6/2018 13:39:51	
PB112663BL	S	Total CN	P	0.2531	µg/l	9/6/2018 13:39:52	
PB112663BS	S	Total CN	P	98.1743	µg/l	9/6/2018 13:39:53	
CCV2	S	Total CN	P	234.9655	µg/l	9/6/2018 13:39:54	
CCB2	S	Total CN	P	0.2622	µg/l	9/6/2018 13:39:55	
J4801-05	S	Total CN	P	1.0717	µg/l	9/6/2018 13:39:56	
J4801-05DUP	S	Total CN	P	0.9412	µg/l	9/6/2018 13:39:57	
J4801-05MS	S	Total CN	P	37.6275	µg/l	9/6/2018 13:39:58	
J4801-05MSD	S	Total CN	P	37.644	µg/l	9/6/2018 13:39:59	
CCV3	S	Total CN	P	236.1857	µg/l	9/6/2018 13:40:00	
CCB3	S	Total CN	P	0.4449	µg/l	9/6/2018 13:40:01	