

2B97957

Test results

Aquakem 7.2AQ1

Page: 1

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

9/17/2018 15:12

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.584	0.0	0.094	
ICB1	-0.348	0.0	0.004	
CCV1	245.961	0.0	0.223	
CCB1	-0.552	0.0	0.004	
PB112918BL	-0.942	0.0	0.004	
PB112918BS	101.126	0.0	0.094	
LOWPB112918	9.047	0.0	0.013	
HIGHPB112918	496.514	0.0	0.445	
J4773-01	0.273	0.0	0.005	
J4773-01DUP	-0.226	0.0	0.004	
J4773-01MS	34.635	0.0	0.035	
J4773-01MSD	35.238	0.0	0.036	
J4773-03	0.467	0.0	0.005	
J4773-05	0.187	0.0	0.005	
CCV2	248.607	0.0	0.225	
CCB2	-0.406	0.0	0.004	
J4773-07	0.680	0.0	0.005	
J4773-09	0.227	0.0	0.005	
J4774-03	0.951	0.0	0.005	
J4775-05	-0.555	0.0	0.004	
J4775-07	-0.517	0.0	0.004	
J4919-01	33.482	0.0	0.034	
J4935-01	-0.753	0.0	0.004	
CCV3	258.111	0.0	0.233	
CCB3	-0.366	0.0	0.004	

N	25
Mean	62.457
SD	122.8007
CV%	196.62

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

9/17/2018 12:35

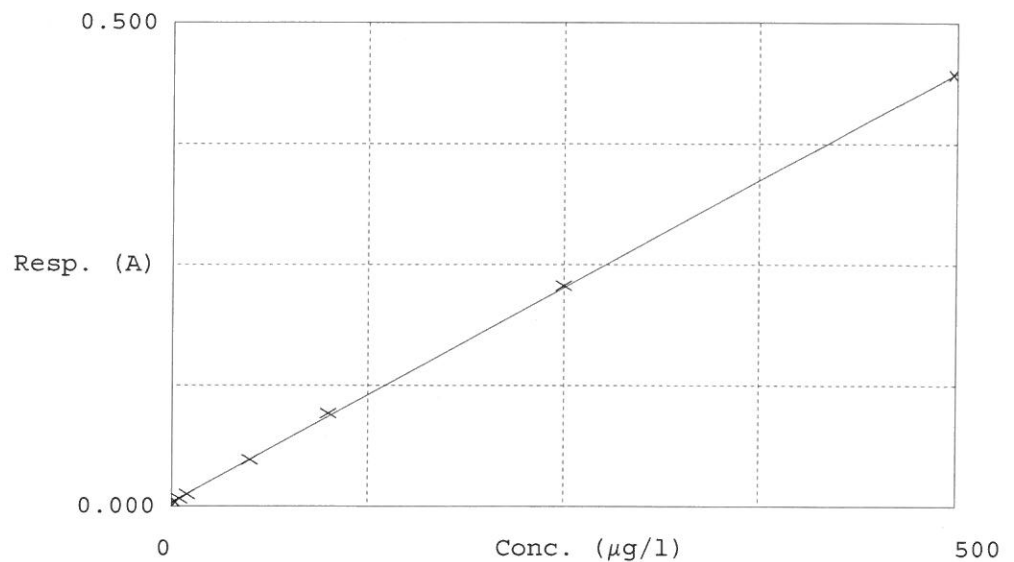
Test Total CN

Accepted 9/17/2018 12:35

Factor 1128
Bias 0.005

Coeff. of det. 0.999888

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.2341	0.0000	
2	5.0PPBCN	0.008	3.8176	5.0000	
3	10PPBCN	0.013	9.1634	10.0000	
4	50PPBCN	0.048	49.3687	50.0000	
5	100PPBCN	0.096	103.4000	100.0000	
6	250PPBCN	0.228	252.1455	250.0000	
7	500PPBCN	0.446	498.3390	500.0000	

As

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 17 14:26:30 2018

Mon Sep 17 15:05:47 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.2341	µg/l	9/17/2018 12:33:09	
5.0PPBCN	A	Total CN	P	3.8176	µg/l	9/17/2018 12:33:10	
10PPBCN	A	Total CN	P	9.1634	µg/l	9/17/2018 12:33:11	
50PPBCN	A	Total CN	P	49.3687	µg/l	9/17/2018 12:33:12	
100PPBCN	A	Total CN	P	103.4	µg/l	9/17/2018 12:33:13	
250PPBCN	A	Total CN	P	252.1455	µg/l	9/17/2018 12:33:14	
500PPBCN	A	Total CN	P	498.339	µg/l	9/17/2018 12:33:15	
ICV1	S	Total CN	P	100.5836	µg/l	9/17/2018 14:26:30	
ICB1	S	Total CN	P	-0.3476	µg/l	9/17/2018 14:26:31	
CCV1	S	Total CN	P	245.9611	µg/l	9/17/2018 14:26:32	
CCB1	S	Total CN	P	-0.5523	µg/l	9/17/2018 14:26:33	
PB112918BL	S	Total CN	P	-0.9425	µg/l	9/17/2018 14:26:34	
PB112918BS	S	Total CN	P	101.1257	µg/l	9/17/2018 14:26:35	
LOWPB112918	S	Total CN	P	9.0466	µg/l	9/17/2018 14:26:36	
HIGHPB112918	S	Total CN	P	496.5138	µg/l	9/17/2018 14:26:37	
J4773-01	S	Total CN	P	0.2732	µg/l	9/17/2018 14:26:38	
J4773-01DUP	S	Total CN	P	-0.2262	µg/l	9/17/2018 14:26:39	
J4773-01MS	S	Total CN	P	34.6348	µg/l	9/17/2018 14:26:40	
J4773-01MSD	S	Total CN	P	35.2385	µg/l	9/17/2018 14:34:01	
J4773-03	S	Total CN	P	0.4674	µg/l	9/17/2018 14:34:02	
J4773-05	S	Total CN	P	0.1871	µg/l	9/17/2018 14:34:03	
CCV2	S	Total CN	P	248.6075	µg/l	9/17/2018 14:34:04	
CCB2	S	Total CN	P	-0.406	µg/l	9/17/2018 14:34:05	
J4773-07	S	Total CN	P	0.6801	µg/l	9/17/2018 14:34:06	
J4773-09	S	Total CN	P	0.2273	µg/l	9/17/2018 14:34:07	
J4774-03	S	Total CN	P	0.9507	µg/l	9/17/2018 14:34:08	
J4775-05	S	Total CN	P	-0.5551	µg/l	9/17/2018 14:34:09	
J4775-07	S	Total CN	P	-0.5171	µg/l	9/17/2018 14:34:10	
J4919-01	S	Total CN	P	33.4821	µg/l	9/17/2018 14:34:11	
J4935-01	S	Total CN	P	-0.7533	µg/l	9/17/2018 14:38:48	
CCV3	S	Total CN	P	258.111	µg/l	9/17/2018 14:38:49	
CCB3	S	Total CN	P	-0.3657	µg/l	9/17/2018 14:38:50	