

2B98337

Test results

Aquakem 7.2AQ1

Page: 1

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

10/3/2018 14:41

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.749	0.0	0.092	
ICB1	0.076	0.0	0.004	
CCV1	240.196	0.0	0.224	
CCB1	0.021	0.0	0.004	
PB113465BL	0.003	0.0	0.004	
PB113465BS	98.187	0.0	0.094	
LOWPB113465	9.957	0.0	0.013	
HIGHPB113465	490.730	0.0	0.453	
J5192-03	0.666	0.0	0.004	
J5194-01	1.101	0.0	0.005	
CCV2	246.874	0.0	0.230	
CCB2	0.170	0.0	0.004	
J5194-03	1.304	0.0	0.005	
J5194-05	1.287	0.0	0.005	
J5198-01	30.134	0.0	0.031	
J5198-03	60.633	0.0	0.059	
J5198-05	1.489	0.0	0.005	
J5198-07	24.708	0.0	0.026	
J5198-09	113.663	0.0	0.108	
PB113467BL	-0.010	0.0	0.004	
PB113467BS	98.444	0.0	0.094	
J5214-01	42.841	0.0	0.043	
CCV3	247.302	0.0	0.230	
CCB3	0.117	0.0	0.004	
J5214-01DUP	42.685	0.0	0.043	
J5214-01MS	77.747	0.0	0.075	
J5214-01MSD	78.007	0.0	0.075	
J5214-04	75.363	0.0	0.073	
CCV4	246.547	0.0	0.230	
CCB4	-0.078	0.0	0.004	
J5192-01	1.158	0.0	0.005	
J5192-01DUP	1.122	0.0	0.005	
J5192-01MS	41.774	0.0	0.042	
J5192-01MSD	40.610	0.0	0.041	
CCV5	258.799	0.0	0.241	
CCB5	0.109	0.0	0.004	

N 36
Mean 74.180
SD 109.8124
CV% 148.03

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10/3/2018 11:00

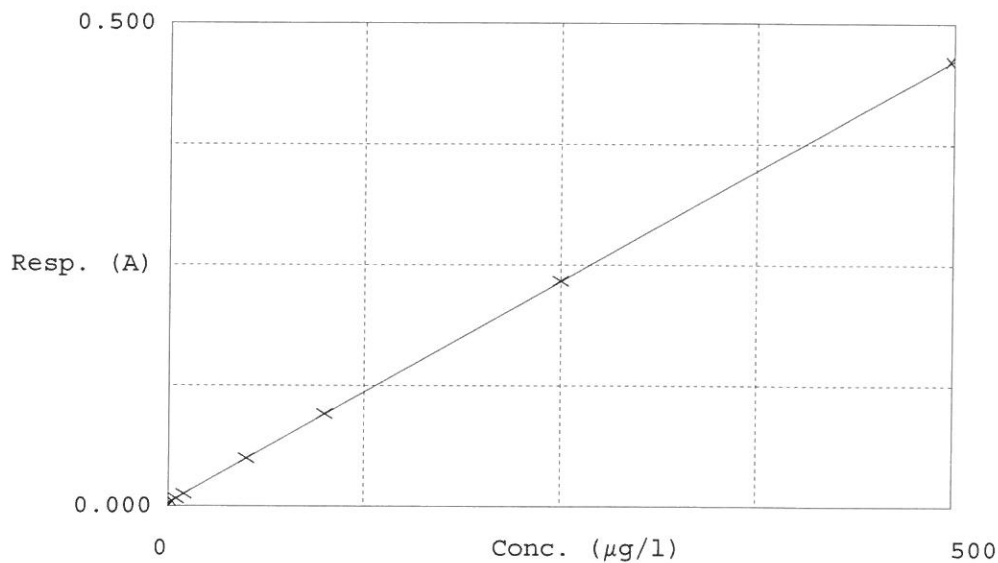
Test Total CN

Accepted 10/3/2018 11:00

Factor 1092
Bias 0.004

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0171	0.0000	
2	5.0PPBCN	0.008	4.4428	5.0000	
3	10PPBCN	0.013	9.7099	10.0000	
4	50PPBCN	0.050	50.0736	50.0000	
5	100PPBCN	0.096	100.4570	100.0000	
6	250PPBCN	0.233	250.7739	250.0000	
7	500PPBCN	0.461	499.5257	500.0000	

AB

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 03 13:31:32 2018

Wed Oct 03 14:37:16 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0171	µg/l	10/3/2018 10:59:41	
5.0PPBCN	A	Total CN	P	4.4428	µg/l	10/3/2018 10:59:42	
10PPBCN	A	Total CN	P	9.7099	µg/l	10/3/2018 10:59:43	
50PPBCN	A	Total CN	P	50.0736	µg/l	10/3/2018 10:59:44	
100PPBCN	A	Total CN	P	100.457	µg/l	10/3/2018 10:59:45	
250PPBCN	A	Total CN	P	250.7739	µg/l	10/3/2018 10:59:46	
500PPBCN	A	Total CN	P	499.5257	µg/l	10/3/2018 10:59:47	
ICV1	S	Total CN	P	96.7489	µg/l	10/3/2018 13:31:32	
ICB1	S	Total CN	P	0.0757	µg/l	10/3/2018 13:31:33	
CCV1	S	Total CN	P	240.1957	µg/l	10/3/2018 13:31:34	
CCB1	S	Total CN	P	0.0214	µg/l	10/3/2018 13:31:35	
PB113465BL	S	Total CN	P	0.0032	µg/l	10/3/2018 13:31:36	
PB113465BS	S	Total CN	P	98.1868	µg/l	10/3/2018 13:31:37	
LOWPB113465	S	Total CN	P	9.9566	µg/l	10/3/2018 13:31:38	
HIGHPB113465	S	Total CN	P	490.73	µg/l	10/3/2018 13:31:39	
J5192-03	S	Total CN	P	0.6657	µg/l	10/3/2018 13:39:05	
J5194-01	S	Total CN	P	1.1007	µg/l	10/3/2018 13:39:06	
CCV2	S	Total CN	P	246.8736	µg/l	10/3/2018 13:39:07	
CCB2	S	Total CN	P	0.1696	µg/l	10/3/2018 13:39:08	
J5194-03	S	Total CN	P	1.3042	µg/l	10/3/2018 13:39:09	
J5194-05	S	Total CN	P	1.2868	µg/l	10/3/2018 13:39:10	
J5198-01	S	Total CN	P	30.1339	µg/l	10/3/2018 13:39:11	
J5198-03	S	Total CN	P	60.6331	µg/l	10/3/2018 13:39:12	
J5198-05	S	Total CN	P	1.4891	µg/l	10/3/2018 13:39:13	
J5198-07	S	Total CN	P	24.7081	µg/l	10/3/2018 13:39:14	
J5198-09	S	Total CN	P	113.6634	µg/l	10/3/2018 13:46:39	
PB113467BL	S	Total CN	P	-0.0103	µg/l	10/3/2018 13:46:40	
PB113467BS	S	Total CN	P	98.4443	µg/l	10/3/2018 13:46:41	
J5214-01	S	Total CN	P	42.8412	µg/l	10/3/2018 13:46:42	
CCV3	S	Total CN	P	247.302	µg/l	10/3/2018 13:46:43	
CCB3	S	Total CN	P	0.117	µg/l	10/3/2018 13:46:44	
J5214-01DUP	S	Total CN	P	42.6854	µg/l	10/3/2018 13:46:45	
J5214-01MS	S	Total CN	P	77.7468	µg/l	10/3/2018 13:46:46	
J5214-01MSD	S	Total CN	P	78.0074	µg/l	10/3/2018 13:46:47	
J5214-04	S	Total CN	P	75.3632	µg/l	10/3/2018 13:46:48	
CCV4	S	Total CN	P	246.5475	µg/l	10/3/2018 13:46:49	
CCB4	S	Total CN	P	-0.0781	µg/l	10/3/2018 13:50:02	
J5192-01	S	Total CN	P	1.158	µg/l	10/3/2018 14:37:10	
J5192-01DUP	S	Total CN	P	1.122	µg/l	10/3/2018 14:37:11	
J5192-01MS	S	Total CN	P	41.7737	µg/l	10/3/2018 14:37:12	
J5192-01MSD	S	Total CN	P	40.6102	µg/l	10/3/2018 14:37:13	
CCV5	S	Total CN	P	258.7987	µg/l	10/3/2018 14:37:15	

AS

CCB5

S

Total CN P

0.1087 µg/l

10/3/2018 14:37:16