

21399438

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

11/28/2018 11:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.983	0.0	0.089	
ICB1	0.870	0.0	0.004	
CCV1	238.447	0.0	0.212	
CCB1	0.969	0.0	0.004	
PB115097BL	0.712	0.0	0.003	
PB115097BS	96.007	0.0	0.087	
LOWPB115097	10.386	0.0	0.012	
HIGHPB115097	482.392	0.0	0.425	
J6051-01	17.800	0.0	0.018	
J6051-01DUP	17.438	0.0	0.018	
J6051-02	33.863	0.0	0.032	
J6060-01	1.569	0.0	0.004	
CCV2	243.106	0.0	0.216	
CCB2	0.869	0.0	0.004	
J6060-02	3.654	0.0	0.006	
J6060-03	1.512	0.0	0.004	
J6060-04	2.504	0.0	0.005	
J6060-05	1.717	0.0	0.004	
J6060-06	1.711	0.0	0.004	
J6062-02	19.711	0.0	0.020	
J6064-01	4.780	0.0	0.007	
J6065-01	12.609	0.0	0.014	
PB115101BL	0.799	0.0	0.004	
PB115101BS	98.711	0.0	0.089	
CCV3	245.673	0.0	0.218	
CCB3	0.701	0.0	0.003	
J6050-01	256.066	0.0	0.227	
J6050-01DUP	253.518	0.0	0.225	
J6060-08	2.514	0.0	0.005	
J6064-03	5.252	0.0	0.007	
J6051-01MS	45.310	0.0	0.042	
J6051-01MSD	43.316	0.0	0.041	
J6050-01MS	299.500	0.0	0.265	
J6050-01MSD	301.253	0.0	0.266	
CCV4	246.364	0.0	0.218	
CCB4	1.396	0.0	0.004	

N	36
Mean	85.861
SD	125.3130
CV%	145.95

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11/28/2018 9:40

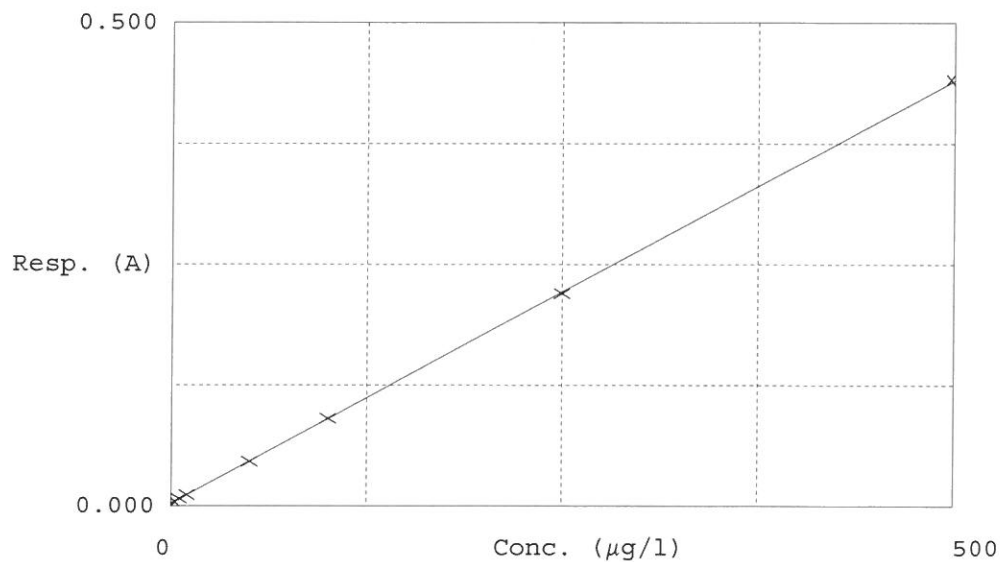
Test Total CN

Accepted 11/28/2018 9:40

Factor 1143
Bias 0.003

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3963	0.0000	
2	5.0PPBCN	0.008	5.5715	5.0000	
3	10PPBCN	0.012	10.0185	10.0000	
4	50PPBCN	0.046	49.5300	50.0000	
5	100PPBCN	0.091	100.4455	100.0000	
6	250PPBCN	0.220	248.1727	250.0000	
7	500PPBCN	0.441	500.8655	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 28 11:18:58 2018

Wed Nov 28 11:46:02 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3963	µg/l	11/28/2018 9:39:38	
5.OPPBCN	A	Total CN	P	5.5715	µg/l	11/28/2018 9:39:39	
10PPBCN	A	Total CN	P	10.0185	µg/l	11/28/2018 9:39:40	
50PPBCN	A	Total CN	P	49.53	µg/l	11/28/2018 9:39:41	
100PPBCN	A	Total CN	P	100.4455	µg/l	11/28/2018 9:39:42	
250PPBCN	A	Total CN	P	248.1727	µg/l	11/28/2018 9:39:43	
500PPBCN	A	Total CN	P	500.8655	µg/l	11/28/2018 9:39:44	
ICV1	S	Total CN	P	97.9827	µg/l	11/28/2018 11:18:59	
ICB1	S	Total CN	P	0.8701	µg/l	11/28/2018 11:19:00	
CCV1	S	Total CN	P	238.4466	µg/l	11/28/2018 11:19:02	
CCB1	S	Total CN	P	0.9688	µg/l	11/28/2018 11:19:05	
PB115097BL	S	Total CN	P	0.7125	µg/l	11/28/2018 11:19:06	
PB115097BS	S	Total CN	P	96.0074	µg/l	11/28/2018 11:19:07	
LOWPB115097	S	Total CN	P	10.3858	µg/l	11/28/2018 11:19:08	
HIGHPB115097	S	Total CN	P	482.3918	µg/l	11/28/2018 11:26:33	
J6051-01	S	Total CN	P	17.7998	µg/l	11/28/2018 11:26:34	
J6051-01DUP	S	Total CN	P	17.4381	µg/l	11/28/2018 11:26:35	
J6051-02	S	Total CN	P	33.8634	µg/l	11/28/2018 11:26:38	
J6060-01	S	Total CN	P	1.5689	µg/l	11/28/2018 11:26:39	
CCV2	S	Total CN	P	243.1061	µg/l	11/28/2018 11:26:40	
CCB2	S	Total CN	P	0.8688	µg/l	11/28/2018 11:26:41	
J6060-02	S	Total CN	P	3.6541	µg/l	11/28/2018 11:26:42	
J6060-03	S	Total CN	P	1.5123	µg/l	11/28/2018 11:26:43	
J6060-04	S	Total CN	P	2.5041	µg/l	11/28/2018 11:34:07	
J6060-05	S	Total CN	P	1.7173	µg/l	11/28/2018 11:34:08	
J6060-06	S	Total CN	P	1.7113	µg/l	11/28/2018 11:34:09	
J6062-02	S	Total CN	P	19.7114	µg/l	11/28/2018 11:34:10	
J6064-01	S	Total CN	P	4.7796	µg/l	11/28/2018 11:34:11	
J6065-01	S	Total CN	P	12.6093	µg/l	11/28/2018 11:34:12	
PB115101BL	S	Total CN	P	0.799	µg/l	11/28/2018 11:34:13	
PB115101BS	S	Total CN	P	98.7114	µg/l	11/28/2018 11:34:14	
CCV3	S	Total CN	P	245.6728	µg/l	11/28/2018 11:34:15	
CCB3	S	Total CN	P	0.7013	µg/l	11/28/2018 11:34:16	
J6050-01	S	Total CN	P	256.0658	µg/l	11/28/2018 11:34:17	
J6050-01DUP	S	Total CN	P	253.518	µg/l	11/28/2018 11:41:40	
J6060-08	S	Total CN	P	2.5141	µg/l	11/28/2018 11:41:43	
J6064-03	S	Total CN	P	5.2522	µg/l	11/28/2018 11:41:44	
J6051-01MS	S	Total CN	P	45.3099	µg/l	11/28/2018 11:41:45	
J6051-01MSD	S	Total CN	P	43.316	µg/l	11/28/2018 11:41:46	
J6050-01MS	S	Total CN	P	299.4999	µg/l	11/28/2018 11:41:47	
J6050-01MSD	S	Total CN	P	301.2526	µg/l	11/28/2018 11:41:48	
CCV4	S	Total CN	P	246.3636	µg/l	11/28/2018 11:41:49	

AS

CCB4

S

Total CN P

1.3957 µg/l

11/28/2018 11:41:50