

AB94301

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

4/2/2018 11:32

Test: Total CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.904	0.0	0.094	
ICB1	1.589	0.0	0.004	
CCV1	241.585	0.0	0.235	
CCB1	1.974	0.0	0.005	
PB107847BL	0.917	0.0	0.004	
PB107847BS	96.294	0.0	0.095	
J2142-01	2.794	0.0	0.006	
J2142-01DUP	2.422	0.0	0.005	
J2142-01MS	23.278	0.0	0.025	
J2142-01MSD	20.752	0.0	0.023	
J2142-05	2.278	0.0	0.005	
CCV2	240.934	0.0	0.234	
CCB2	0.566	0.0	0.003	
J2142-07	1.474	0.0	0.004	
J2142-09	1.288	0.0	0.004	
J2144-01	0.839	0.0	0.004	
J2144-02	0.778	0.0	0.004	
J2146-03	0.544	0.0	0.003	
J2146-01	0.608	0.0	0.003	
J2142-03	1.390	0.0	0.004	
LOWPB107847	10.965	0.0	0.013	
HIGHPB107847	510.372	0.0	0.492	Test limit high
CCV3	255.833	0.0	0.248	
CCB3	0.617	0.0	0.003	

N 24
Mean 63.125
SD 126.1669
CV% 199.87

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 02 09:04:12 2018

Mon Apr 02 11:31:02 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6135	µg/l	4/2/2018 9:04:12	
5.0PPBCN	A	Total CN	P	5.477	µg/l	4/2/2018 9:04:13	
10PPBCN	A	Total CN	P	10.9758	µg/l	4/2/2018 9:04:14	
50PPBCN	A	Total CN	P	50.7719	µg/l	4/2/2018 9:04:15	
100PPBCN	A	Total CN	P	98.4056	µg/l	4/2/2018 9:04:16	
250PPBCN	A	Total CN	P	247.0776	µg/l	4/2/2018 9:04:17	
500PPBCN	A	Total CN	P	501.6786	µg/l	4/2/2018 9:04:18	
ICV1	S	Total CN	P	94.904	µg/l	4/2/2018 10:27:38	
ICB1	S	Total CN	P	1.5891	µg/l	4/2/2018 10:27:39	
CCV1	S	Total CN	P	241.5846	µg/l	4/2/2018 10:27:40	
CCB1	S	Total CN	P	1.9745	µg/l	4/2/2018 10:27:41	
PB107847BL	S	Total CN	P	0.9169	µg/l	4/2/2018 10:27:42	
PB107847BS	S	Total CN	P	96.2945	µg/l	4/2/2018 10:27:43	
J2142-01	S	Total CN	P	2.7937	µg/l	4/2/2018 10:27:46	
J2142-01DUP	S	Total CN	P	2.4217	µg/l	4/2/2018 10:27:47	
J2142-01MS	S	Total CN	P	23.278	µg/l	4/2/2018 10:27:48	
J2142-01MSD	S	Total CN	P	20.7518	µg/l	4/2/2018 10:35:13	
J2142-05	S	Total CN	P	2.2784	µg/l	4/2/2018 10:35:15	
CCV2	S	Total CN	P	240.9344	µg/l	4/2/2018 10:35:16	
CCB2	S	Total CN	P	0.5664	µg/l	4/2/2018 10:35:17	
J2142-07	S	Total CN	P	1.4736	µg/l	4/2/2018 10:35:18	
J2142-09	S	Total CN	P	1.288	µg/l	4/2/2018 10:35:19	
J2146-03	S	Total CN	P	0.544	µg/l	4/2/2018 10:35:22	
J2146-01	S	Total CN	P	0.6075	µg/l	4/2/2018 10:35:23	
J2142-03	S	Total CN	P	1.3903	µg/l	4/2/2018 11:14:32	
LOWPB107847	S	Total CN	P	10.9647	µg/l	4/2/2018 11:30:59	
HIGHPB107847	S	Total CN	P	510.3722	µg/l	4/2/2018 11:31:00	
CCV3	S	Total CN	P	255.833	µg/l	4/2/2018 11:31:01	
CCB3	S	Total CN	P	0.6165	µg/l	4/2/2018 11:31:02	

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

4/2/2018 10:01

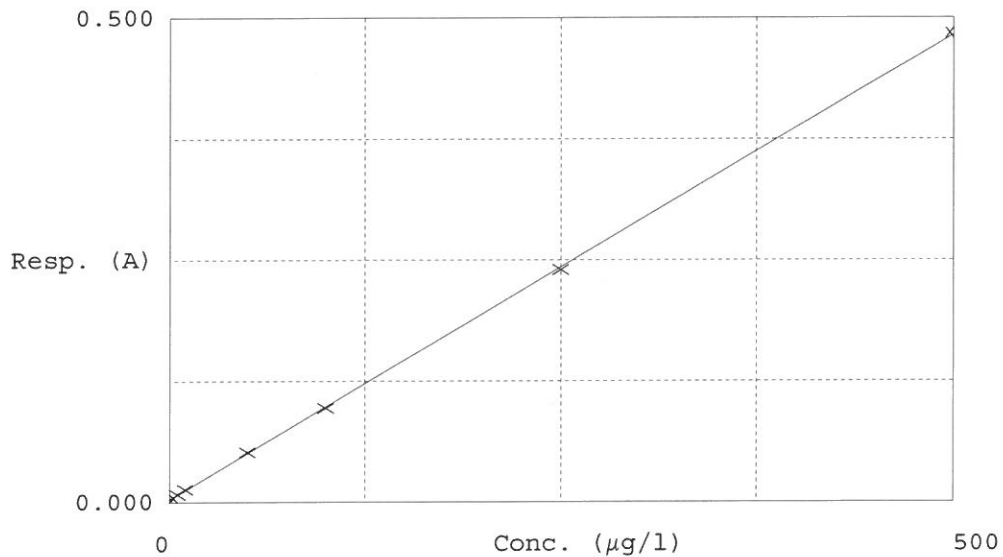
Test Total CN

Accepted 4/2/2018 10:01

Factor 1042
 Bias 0.003

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6135	0.0000	
2	5.0PPBCN	0.008	5.4770	5.0000	
3	10PPBCN	0.013	10.9758	10.0000	
4	50PPBCN	0.052	50.7719	50.0000	
5	100PPBCN	0.097	98.4056	100.0000	
6	250PPBCN	0.240	247.0776	250.0000	
7	500PPBCN	0.484	501.6786	500.0000	