

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

2/22/2019 8:53

Test: Total CN

Sample Id	Result <i>Mg/d</i>	Dil. 1 +	Response	Errors
ICV1	93.047	0.0	0.090	
ICB1	-0.343	0.0	0.004	
CCV1	241.174	0.0	0.227	
CCB1	-0.439	0.0	0.004	
PB117283BL	-0.004	0.0	0.004	
PB117283BS	95.858	0.0	0.093	
LOWPB117283	9.315	0.0	0.013	
HIGHPB117283	487.156	0.0	0.455	
K1344-01	0.682	0.0	0.005	
K1344-01DUP	0.371	0.0	0.005	
K1344-01MS	32.870	0.0	0.035	
K1344-01MSD	34.611	0.0	0.036	
K1344-03	1.133	0.0	0.005	
K1344-05	0.513	0.0	0.005	
CCV2	242.099	0.0	0.228	
CCB2	-0.394	0.0	0.004	
K1344-07	9.180	0.0	0.013	
K1556-01	3.102	0.0	0.007	
PB117284BL	-0.952	0.0	0.003	
PB117284BS	96.370	0.0	0.093	
K1549-04	6.296	0.0	0.010	
K1550-03	1.313	0.0	0.005	
K1550-03DUP	1.008	0.0	0.005	
K1550-03MS	31.918	0.0	0.034	
K1550-03MSD	32.057	0.0	0.034	
CCV3	244.941	0.0	0.231	
CCB3	-0.306	0.0	0.004	

N	27
Mean	61.577
SD	114.9252
CV%	186.64

AS

2100961

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 22 07:58:28 2019

Fri Feb 22 08:50:47 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.5053	µg/l	2/22/2019 7:58:28	
5.0PPBCN	A	Total CN	P	4.2711	µg/l	2/22/2019 7:58:29	
10PPBCN	A	Total CN	P	9.9305	µg/l	2/22/2019 7:58:30	
50PPBCN	A	Total CN	P	51.6259	µg/l	2/22/2019 7:58:31	
100PPBCN	A	Total CN	P	99.7976	µg/l	2/22/2019 7:58:32	
250PPBCN	A	Total CN	P	251.9875	µg/l	2/22/2019 7:58:33	
500PPBCN	A	Total CN	P	498.8929	µg/l	2/22/2019 7:58:34	
ICV1	S	Total CN	P	93.0471	µg/l	2/22/2019 8:35:59	
ICB1	S	Total CN	P	-0.3433	µg/l	2/22/2019 8:36:00	
CCV1	S	Total CN	P	241.174	µg/l	2/22/2019 8:36:01	
CCB1	S	Total CN	P	-0.4393	µg/l	2/22/2019 8:36:02	
PB117283BL	S	Total CN	P	-0.0038	µg/l	2/22/2019 8:36:03	
PB117283BS	S	Total CN	P	95.858	µg/l	2/22/2019 8:36:04	
LOWPB117283	S	Total CN	P	9.3145	µg/l	2/22/2019 8:36:05	
HIGHPB117283	S	Total CN	P	487.1557	µg/l	2/22/2019 8:36:06	
K1344-01	S	Total CN	P	0.6817	µg/l	2/22/2019 8:36:07	
K1344-01DUP	S	Total CN	P	0.3713	µg/l	2/22/2019 8:36:08	
K1344-01MS	S	Total CN	P	32.8704	µg/l	2/22/2019 8:36:09	
K1344-01MSD	S	Total CN	P	34.611	µg/l	2/22/2019 8:43:31	
K1344-03	S	Total CN	P	1.1333	µg/l	2/22/2019 8:43:32	
K1344-05	S	Total CN	P	0.5125	µg/l	2/22/2019 8:43:33	
CCV2	S	Total CN	P	242.0992	µg/l	2/22/2019 8:43:34	
CCB2	S	Total CN	P	-0.3942	µg/l	2/22/2019 8:43:35	
K1344-07	S	Total CN	P	9.1801	µg/l	2/22/2019 8:43:36	
K1556-01	S	Total CN	P	3.1017	µg/l	2/22/2019 8:43:37	
PB117284BL	S	Total CN	P	-0.9523	µg/l	2/22/2019 8:43:38	
PB117284BS	S	Total CN	P	96.3697	µg/l	2/22/2019 8:43:39	
K1549-04	S	Total CN	P	6.2965	µg/l	2/22/2019 8:43:40	
K1550-03	S	Total CN	P	1.3126	µg/l	2/22/2019 8:43:41	
K1550-03DUP	S	Total CN	P	1.0082	µg/l	2/22/2019 8:50:38	
K1550-03MS	S	Total CN	P	31.9182	µg/l	2/22/2019 8:50:39	
K1550-03MSD	S	Total CN	P	32.0565	µg/l	2/22/2019 8:50:40	
CCV3	S	Total CN	P	244.9406	µg/l	2/22/2019 8:50:45	
CCB3	S	Total CN	P	-0.3064	µg/l	2/22/2019 8:50:46	

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2/22/2019 8:04

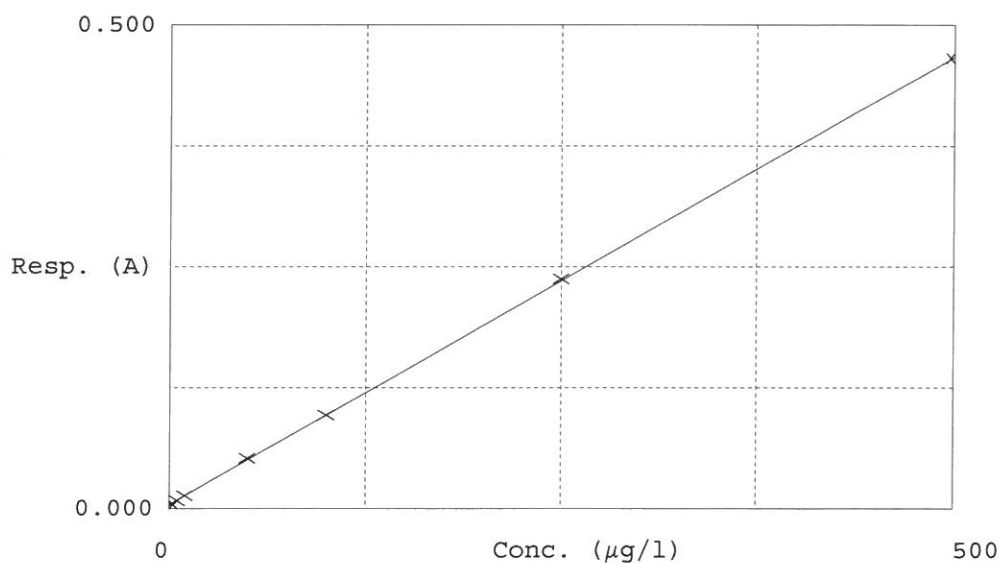
Test Total CN

Accepted 2/22/2019 8:03

Factor 1081
Bias 0.004

Coeff. of det. 0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.5053	0.0000	
2	5.0PPBCN	0.008	4.2711	5.0000	
3	10PPBCN	0.013	9.9305	10.0000	
4	50PPBCN	0.052	51.6259	50.0000	
5	100PPBCN	0.097	99.7976	100.0000	
6	250PPBCN	0.237	251.9875	250.0000	
7	500PPBCN	0.466	498.8929	500.0000	