

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

Instrument ID : Konelab

8/26/2019 13:12

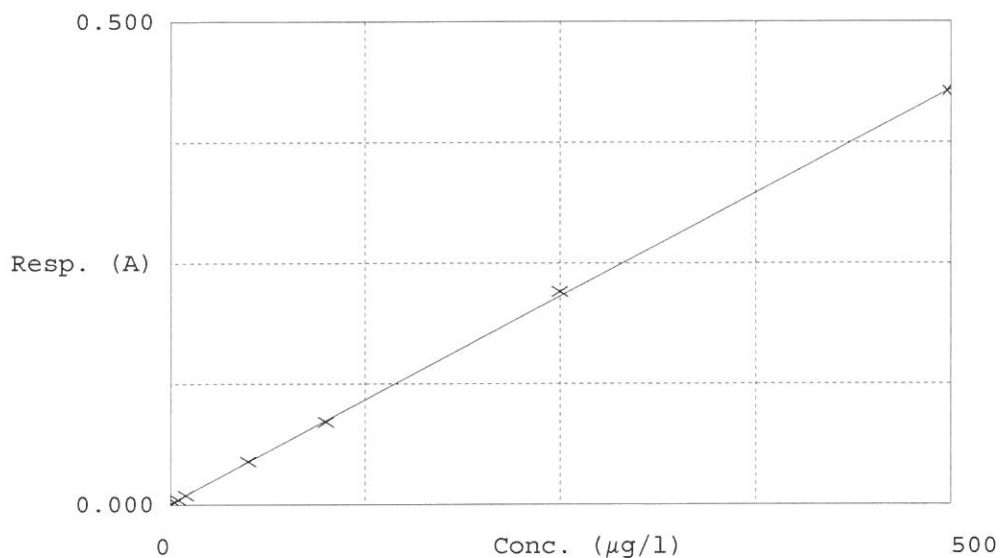
Test Total CN

Accepted 8/26/2019 13:11

Factor 1166
Bias 0.001

Coeff. of det. 0.999808

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.7810	0.0000	
2	5.0PPBCN	0.005	4.3182	5.0000	
3	10PPBCN	0.010	9.7647	10.0000	
4	50PPBCN	0.045	50.5268	50.0000	
5	100PPBCN	0.086	98.1507	100.0000	
6	250PPBCN	0.220	255.3840	250.0000	
7	500PPBCN	0.428	497.6367	500.0000	

CHEMTECH
284 Sheffield Street,
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8/27/2019 11:53

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.692	0.0	0.091	
ICB1	-0.116	0.0	0.002	
CCV1	241.819	0.0	0.227	
CCB1	-0.372	0.0	0.002	
PB122494BL	-0.414	0.0	0.001	
PB122494BS	96.837	0.0	0.092	
LOWPB122494	9.375	0.0	0.011	
HIGHPB122494	481.314	0.0	0.450	
K4090-13	0.905	0.0	0.003	
K4090-13DUP	1.265	0.0	0.003	
K4090-13MS	35.166	0.0	0.035	
K4090-13MSD	35.279	0.0	0.035	
CCV2	245.113	0.0	0.230	
CCB2	0.336	0.0	0.002	
K4477-01	0.294	0.0	0.002	
K4477-02	0.667	0.0	0.002	
K4477-11	-0.486	0.0	0.001	
K4477-12	-0.463	0.0	0.001	
CCV3	255.789	0.0	0.240	
CCB3	1.978	0.0	0.004	

N	20
Mean	74.999
SD	130.6385
CV%	174.19

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 27 10:15:10 2019

Tue Aug 27 11:52:21 2019

ug/L

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3695	µg/l	8/27/2019 10:32:47	
5.OPPBCN	A	Total CN	P	4.8581	µg/l	8/27/2019 10:32:48	
10PPBCN	A	Total CN	P	9.781	µg/l	8/27/2019 10:32:49	
50PPBCN	A	Total CN	P	50.2513	µg/l	8/27/2019 10:32:50	
100PPBCN	A	Total CN	P	99.7052	µg/l	8/27/2019 10:32:51	
250PPBCN	A	Total CN	P	251.4686	µg/l	8/27/2019 10:32:52	
500PPBCN	A	Total CN	P	499.3054	µg/l	8/27/2019 10:32:53	
ICV1	S	Total CN	P	95.6921	µg/l	8/27/2019 11:40:00	
ICB1	S	Total CN	P	-0.1165	µg/l	8/27/2019 11:40:02	
CCV1	S	Total CN	P	241.8188	µg/l	8/27/2019 11:40:04	
CCB1	S	Total CN	P	-0.3718	µg/l	8/27/2019 11:40:06	
PB122494BL	S	Total CN	P	-0.4137	µg/l	8/27/2019 11:40:07	
PB122494BS	S	Total CN	P	96.8368	µg/l	8/27/2019 11:40:08	
LOWPB122494	S	Total CN	P	9.3752	µg/l	8/27/2019 11:40:09	
HIGHPB122494	S	Total CN	P	481.3135	µg/l	8/27/2019 11:47:30	
K4090-13	S	Total CN	P	0.9051	µg/l	8/27/2019 11:47:31	
K4090-13DUP	S	Total CN	P	1.2645	µg/l	8/27/2019 11:47:32	
K4090-13MS	S	Total CN	P	35.1663	µg/l	8/27/2019 11:47:33	
K4090-13MSD	S	Total CN	P	35.2792	µg/l	8/27/2019 11:47:34	
CCV2	S	Total CN	P	245.1125	µg/l	8/27/2019 11:47:37	
CCB2	S	Total CN	P	0.3356	µg/l	8/27/2019 11:47:38	
K4477-01	S	Total CN	P	0.2941	µg/l	8/27/2019 11:47:39	
K4477-02	S	Total CN	P	0.6674	µg/l	8/27/2019 11:47:40	
K4477-11	S	Total CN	P	-0.4863	µg/l	8/27/2019 11:52:17	
K4477-12	S	Total CN	P	-0.4631	µg/l	8/27/2019 11:52:18	
CCV3	S	Total CN	P	255.7893	µg/l	8/27/2019 11:52:19	
CCB3	S	Total CN	P	1.9775	µg/l	8/27/2019 11:52:20	