

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

Instrument ID : Konelab

3/4/2019 15:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.990	0.0	0.092	
ICB1	-0.935	0.0	0.004	
CCV1	245.223	0.0	0.227	
CCB1	-0.839	0.0	0.004	
PB117582BL	-1.124	0.0	0.004	
K1652-11	-0.915	0.0	0.004	
K1712-06	-0.936	0.0	0.004	
K1712-06DUP	-0.918	0.0	0.004	
K1712-10	-1.302	0.0	0.004	
K1712-14	-0.963	0.0	0.004	
K1712-18	-1.090	0.0	0.004	
K1712-22	-0.830	0.0	0.004	
K1715-04	-0.646	0.0	0.004	
K1715-08	-0.861	0.0	0.004	
CCV2	246.214	0.0	0.228	
CCB2	-0.551	0.0	0.004	
K1715-12	-0.811	0.0	0.004	
PB117581BL	-0.955	0.0	0.004	
K1688-02	-0.907	0.0	0.004	
K1688-02DUP	-0.818	0.0	0.004	
K1688-04	-1.141	0.0	0.004	
K1688-06	-1.007	0.0	0.004	
K1688-08	-0.856	0.0	0.004	
K1688-10	-0.994	0.0	0.004	
K1688-12	-0.806	0.0	0.004	
K1688-14	-0.933	0.0	0.004	
CCV3	245.253	0.0	0.227	
CCB3	-0.717	0.0	0.004	
K1688-16	-0.705	0.0	0.004	
K1688-18	-0.561	0.0	0.004	
K1688-20	-0.607	0.0	0.004	
K1706-03	-0.820	0.0	0.004	
K1707-02	-0.733	0.0	0.004	
K1707-04	-0.808	0.0	0.004	
K1707-06	-1.043	0.0	0.004	
PB117583BL	-1.035	0.0	0.004	
K1700-02	-0.938	0.0	0.004	
K1700-02DUP	-0.788	0.0	0.004	
CCV4	256.082	0.0	0.237	
CCB4	-0.560	0.0	0.004	
K1715-14	-0.988	0.0	0.004	
CCV5	263.375	0.0	0.243	
CCB5	-1.001	0.0	0.004	

N	43
Mean	30.691
SD	82.3162
CV%	268.21

Aquakem v. 7.2AQ1

AS

Results from time period:

Mon Mar 04 13:18:49 2019

Mon Mar 04 15:35:10 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.0969	µg/l	3/4/2019 14:00:14	
5.OPPBCN	A	Reactive CN	P	4.5187	µg/l	3/4/2019 14:00:15	
10PPBCN	A	Reactive CN	P	9.3911	µg/l	3/4/2019 14:00:16	
50PPBCN	A	Reactive CN	P	49.3914	µg/l	3/4/2019 14:00:17	
100PPBCN	A	Reactive CN	P	100.1584	µg/l	3/4/2019 14:00:18	
250PPBCN	A	Reactive CN	P	255.1824	µg/l	3/4/2019 14:00:19	
500PPBCN	A	Reactive CN	P	497.4549	µg/l	3/4/2019 14:00:20	
ICV1	S	Reactive CN	P	95.9905	µg/l	3/4/2019 14:36:21	
ICB1	S	Reactive CN	P	-0.9347	µg/l	3/4/2019 14:36:22	
CCV1	S	Reactive CN	P	245.2232	µg/l	3/4/2019 14:36:23	
CCB1	S	Reactive CN	P	-0.8392	µg/l	3/4/2019 14:36:24	
PB117582BL	S	Reactive CN	P	-1.1241	µg/l	3/4/2019 14:36:25	
K1652-11	S	Reactive CN	P	-0.9153	µg/l	3/4/2019 14:36:26	
K1712-06	S	Reactive CN	P	-0.9357	µg/l	3/4/2019 14:36:27	
K1712-06DUP	S	Reactive CN	P	-0.918	µg/l	3/4/2019 14:36:28	
K1712-10	S	Reactive CN	P	-1.3015	µg/l	3/4/2019 14:36:29	
K1712-14	S	Reactive CN	P	-0.9634	µg/l	3/4/2019 14:36:30	
K1712-18	S	Reactive CN	P	-1.0897	µg/l	3/4/2019 14:36:31	
K1712-22	S	Reactive CN	P	-0.8302	µg/l	3/4/2019 14:43:55	
K1715-04	S	Reactive CN	P	-0.6464	µg/l	3/4/2019 14:43:56	
K1715-08	S	Reactive CN	P	-0.8609	µg/l	3/4/2019 14:43:57	
CCV2	S	Reactive CN	P	246.2144	µg/l	3/4/2019 14:43:58	
CCB2	S	Reactive CN	P	-0.5506	µg/l	3/4/2019 14:43:59	
K1715-12	S	Reactive CN	P	-0.8111	µg/l	3/4/2019 14:44:00	
PB117581BL	S	Reactive CN	P	-0.9545	µg/l	3/4/2019 14:44:01	
K1688-02	S	Reactive CN	P	-0.9067	µg/l	3/4/2019 14:44:02	
K1688-02DUP	S	Reactive CN	P	-0.818	µg/l	3/4/2019 14:44:03	
K1688-04	S	Reactive CN	P	-1.1412	µg/l	3/4/2019 14:44:04	
K1688-06	S	Reactive CN	P	-1.0065	µg/l	3/4/2019 14:44:05	
K1688-08	S	Reactive CN	P	-0.8562	µg/l	3/4/2019 14:51:28	
K1688-10	S	Reactive CN	P	-0.9945	µg/l	3/4/2019 14:51:29	
K1688-12	S	Reactive CN	P	-0.8064	µg/l	3/4/2019 14:51:30	
K1688-14	S	Reactive CN	P	-0.9329	µg/l	3/4/2019 14:51:31	
CCV3	S	Reactive CN	P	245.2526	µg/l	3/4/2019 14:51:32	
CCB3	S	Reactive CN	P	-0.7168	µg/l	3/4/2019 14:51:33	
K1688-16	S	Reactive CN	P	-0.7049	µg/l	3/4/2019 14:51:34	
K1688-18	S	Reactive CN	P	-0.5609	µg/l	3/4/2019 14:51:35	
K1688-20	S	Reactive CN	P	-0.6072	µg/l	3/4/2019 14:51:36	
K1706-03	S	Reactive CN	P	-0.8203	µg/l	3/4/2019 14:51:37	
K1707-02	S	Reactive CN	P	-0.7328	µg/l	3/4/2019 14:51:38	
K1707-04	S	Reactive CN	P	-0.8077	µg/l	3/4/2019 14:56:15	
K1707-06	S	Reactive CN	P	-1.043	µg/l	3/4/2019 14:56:16	

A9

PB117583BL	S	Reactive CN	P	-1.0348 µg/l	3/4/2019 14:56:17
K1700-02	S	Reactive CN	P	-0.9378 µg/l	3/4/2019 14:56:18
K1700-02DUP	S	Reactive CN	P	-0.7883 µg/l	3/4/2019 14:56:19
CCV4	S	Reactive CN	P	256.0815 µg/l	3/4/2019 15:35:06
CCB4	S	Reactive CN	P	-0.5597 µg/l	3/4/2019 15:35:07
K1715-14	S	Reactive CN	P	-0.9884 µg/l	3/4/2019 15:35:08
CCV5	S	Reactive CN	P	263.3753 µg/l	3/4/2019 15:35:09
CCB5	S	Reactive CN	P	-1.0015 µg/l	3/4/2019 15:35:10

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

Instrument ID : Konelab

3/4/2019 14:00

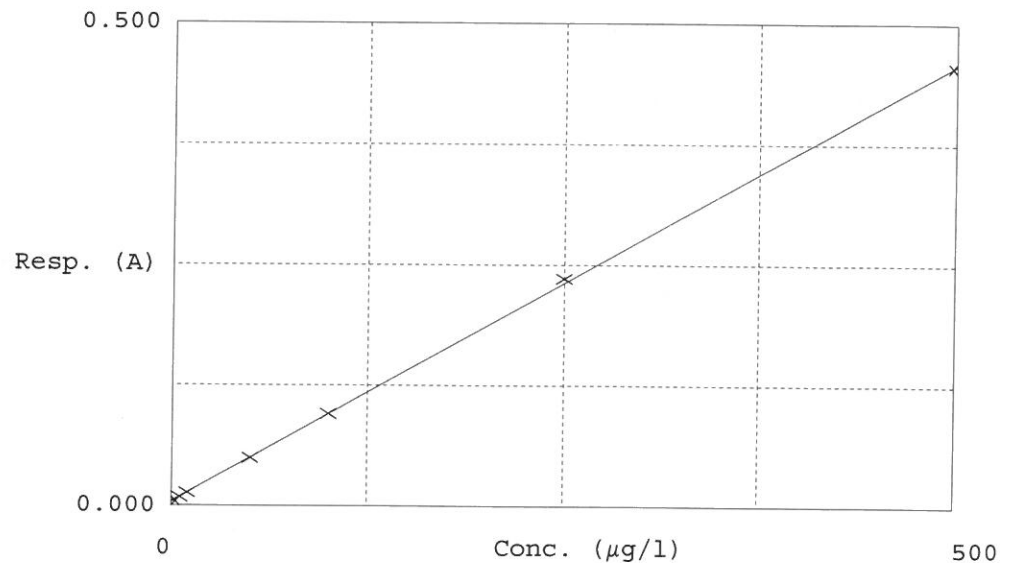
Test Total CN

Accepted 3/4/2019 14:00

Factor 1104
Bias 0.005

Coeff. of det. 0.999827

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0969	0.0000	
2	5.0PPBCN	0.009	4.5187	5.0000	
3	10PPBCN	0.013	9.3911	10.0000	
4	50PPBCN	0.050	49.3914	50.0000	
5	100PPBCN	0.096	100.1584	100.0000	
6	250PPBCN	0.236	255.1824	250.0000	
7	500PPBCN	0.455	497.4549	500.0000	