

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

Instrument ID : Konelab

3/15/2019 13:27

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.618	0.0	0.093	
ICB1	-0.213	0.0	0.004	
CCV1	241.159	0.0	0.230	
CCB1	-0.181	0.0	0.004	
PB117969BL	-0.282	0.0	0.004	
K1685-02	-0.296	0.0	0.004	
K1685-02DUP	-0.442	0.0	0.004	
K1685-04	-0.355	0.0	0.004	
K1685-06	-0.394	0.0	0.004	
K1685-08	-0.239	0.0	0.004	
K1698-02	-0.352	0.0	0.004	
K1901-13	-0.039	0.0	0.004	
K1905-02	-0.205	0.0	0.004	
K1905-04	0.010	0.0	0.004	
CCV2	241.560	0.0	0.230	
CCB2	0.106	0.0	0.004	
K1905-06	-0.185	0.0	0.004	
K1905-08	-0.313	0.0	0.004	
K1906-02	-0.518	0.0	0.004	
K1911-03	-0.298	0.0	0.004	
K1911-06	-0.215	0.0	0.004	
K1921-04	-0.355	0.0	0.004	
K1922-03	-0.237	0.0	0.004	
K1926-02	-0.239	0.0	0.004	
K1927-03	-0.139	0.0	0.004	
PB117915BL	0.058	0.0	0.004	
CCV3	243.849	0.0	0.232	
CCB3	0.038	0.0	0.004	
K1866-02	-0.225	0.0	0.004	
K1866-02DUP	-0.255	0.0	0.004	
K1866-04	0.029	0.0	0.004	
K1866-06	0.024	0.0	0.004	
K1866-08	-0.323	0.0	0.004	
K1866-10	0.057	0.0	0.004	
K1866-12	0.180	0.0	0.004	
K1866-14	0.189	0.0	0.004	
K1866-16	0.129	0.0	0.004	
K1892-01	0.266	0.0	0.005	
CCV4	245.536	0.0	0.234	
CCB4	-0.110	0.0	0.004	
K1895-02	-0.399	0.0	0.004	
K1897-04	-0.320	0.0	0.004	
K1897-09	-0.015	0.0	0.004	
CCV5	237.933	0.0	0.227	
CCB5	-0.446	0.0	0.004	

N 45
Mean 28.848
SD 77.5150
CV% 268.70

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 15 12:37:17 2019

Fri Mar 15 13:02:47 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3646	µg/l	3/15/2019 10:28:32	
5.OPPBCN	A	Reactive CN	P	4.4229	µg/l	3/15/2019 10:28:33	
10PPBCN	A	Reactive CN	P	9.6403	µg/l	3/15/2019 10:28:34	
50PPBCN	A	Reactive CN	P	50.5139	µg/l	3/15/2019 10:28:35	
100PPBCN	A	Reactive CN	P	101.2309	µg/l	3/15/2019 10:28:36	
250PPBCN	A	Reactive CN	P	249.6826	µg/l	3/15/2019 10:28:37	
500PPBCN	A	Reactive CN	P	499.8741	µg/l	3/15/2019 10:28:38	
ICV1	S	Reactive CN	P	94.6182	µg/l	3/15/2019 12:37:17	
ICB1	S	Reactive CN	P	-0.2128	µg/l	3/15/2019 12:37:18	
CCV1	S	Reactive CN	P	241.1585	µg/l	3/15/2019 12:37:19	
CCB1	S	Reactive CN	P	-0.1812	µg/l	3/15/2019 12:37:20	
PB117969BL	S	Reactive CN	P	-0.2823	µg/l	3/15/2019 12:37:21	
K1685-02	S	Reactive CN	P	-0.2955	µg/l	3/15/2019 12:37:22	
K1685-02DUP	S	Reactive CN	P	-0.4422	µg/l	3/15/2019 12:37:23	
K1685-04	S	Reactive CN	P	-0.3546	µg/l	3/15/2019 12:37:24	
K1685-06	S	Reactive CN	P	-0.3941	µg/l	3/15/2019 12:37:25	
K1685-08	S	Reactive CN	P	-0.2389	µg/l	3/15/2019 12:37:26	
K1698-02	S	Reactive CN	P	-0.3522	µg/l	3/15/2019 12:37:27	
K1901-13	S	Reactive CN	P	-0.0386	µg/l	3/15/2019 12:44:52	
K1905-02	S	Reactive CN	P	-0.2045	µg/l	3/15/2019 12:44:53	
K1905-04	S	Reactive CN	P	0.0098	µg/l	3/15/2019 12:44:54	
CCV2	S	Reactive CN	P	241.5597	µg/l	3/15/2019 12:44:55	
CCB2	S	Reactive CN	P	0.1062	µg/l	3/15/2019 12:44:56	
K1905-06	S	Reactive CN	P	-0.1846	µg/l	3/15/2019 12:44:57	
K1905-08	S	Reactive CN	P	-0.3133	µg/l	3/15/2019 12:44:58	
K1906-02	S	Reactive CN	P	-0.5183	µg/l	3/15/2019 12:44:59	
K1911-03	S	Reactive CN	P	-0.2981	µg/l	3/15/2019 12:45:00	
K1911-06	S	Reactive CN	P	-0.2146	µg/l	3/15/2019 12:45:01	
K1921-04	S	Reactive CN	P	-0.3546	µg/l	3/15/2019 12:45:02	
K1922-03	S	Reactive CN	P	-0.237	µg/l	3/15/2019 12:52:24	
K1926-02	S	Reactive CN	P	-0.2389	µg/l	3/15/2019 12:52:25	
K1927-03	S	Reactive CN	P	-0.139	µg/l	3/15/2019 12:52:26	
PB117915BL	S	Reactive CN	P	0.0584	µg/l	3/15/2019 12:52:27	
CCV3	S	Reactive CN	P	243.8495	µg/l	3/15/2019 12:52:28	
CCB3	S	Reactive CN	P	0.0378	µg/l	3/15/2019 12:52:29	
K1866-02	S	Reactive CN	P	-0.225	µg/l	3/15/2019 12:52:30	
K1866-02DUP	S	Reactive CN	P	-0.2554	µg/l	3/15/2019 12:52:31	
K1866-04	S	Reactive CN	P	0.0288	µg/l	3/15/2019 12:52:32	
K1866-06	S	Reactive CN	P	0.0236	µg/l	3/15/2019 12:52:33	
K1866-08	S	Reactive CN	P	-0.3234	µg/l	3/15/2019 12:52:34	
K1866-10	S	Reactive CN	P	0.0565	µg/l	3/15/2019 12:59:59	
K1866-12	S	Reactive CN	P	0.1796	µg/l	3/15/2019 13:00:00	

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K1866-14	S	Reactive CN	P	0.1892 µg/l	3/15/2019 13:00:01
K1866-16	S	Reactive CN	P	0.1294 µg/l	3/15/2019 13:00:02
K1892-01	S	Reactive CN	P	0.2662 µg/l	3/15/2019 13:00:03
CCV4	S	Reactive CN	P	245.5357 µg/l	3/15/2019 13:00:04
CCB4	S	Reactive CN	P	-0.1103 µg/l	3/15/2019 13:00:05
K1895-02	S	Reactive CN	P	-0.3987 µg/l	3/15/2019 13:00:06
K1897-04	S	Reactive CN	P	-0.3196 µg/l	3/15/2019 13:00:07
K1897-09	S	Reactive CN	P	-0.0147 µg/l	3/15/2019 13:00:08
CCV5	S	Reactive CN	P	237.9332 µg/l	3/15/2019 13:00:09
CCB5	S	Reactive CN	P	-0.4456 µg/l	3/15/2019 13:02:47

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

Instrument ID : Konelab

3/15/2019 10:29

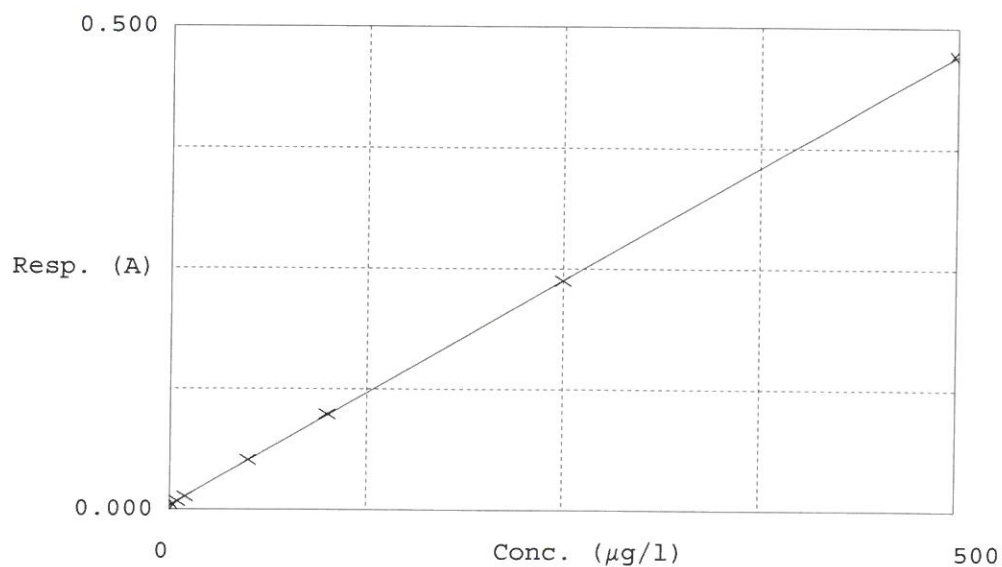
Test Total CN

Accepted 3/15/2019 10:29

Factor 1070
Bias 0.004

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3646	0.0000	
2	5.0PPBCN	0.008	4.4229	5.0000	
3	10PPBCN	0.013	9.6403	10.0000	
4	50PPBCN	0.052	50.5139	50.0000	
5	100PPBCN	0.099	101.2309	100.0000	
6	250PPBCN	0.238	249.6826	250.0000	
7	500PPBCN	0.471	499.8741	500.0000	