

LB105669

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

Instrument ID : Konelab

10/14/2019 8:34

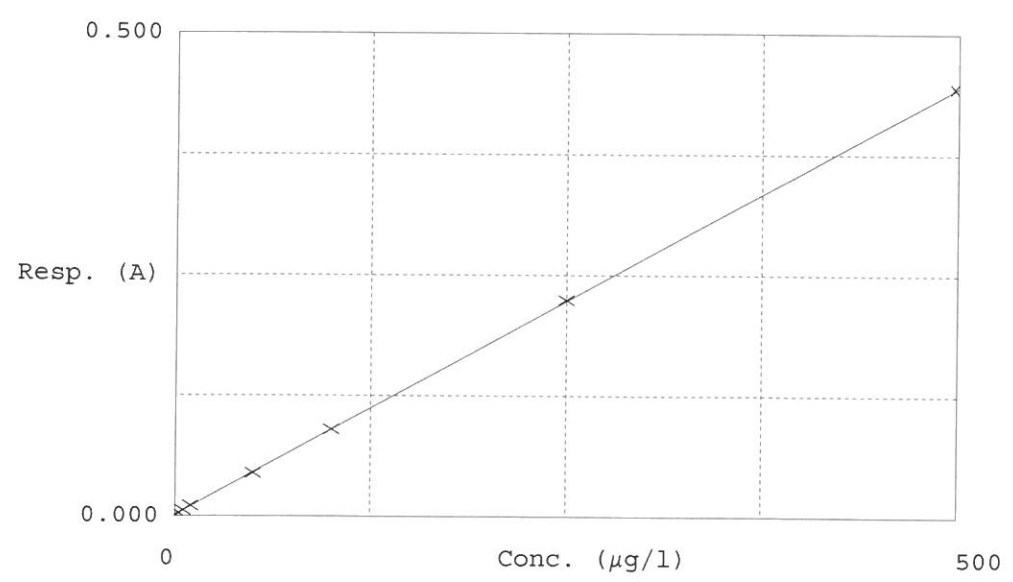
Test ~~Total~~ ^{Reactive} CN

Accepted 10/14/2019 8:34
Factor 1129
Bias 0.002

Coeff. of det. 0.999980

Errors

CT
10/14/19



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3686	0.0000	
2	5.0PPBCN	0.006	5.1598	5.0000	
3	10PPBCN	0.011	10.5798	10.0000	
4	50PPBCN	0.045	48.8474	50.0000	
5	100PPBCN	0.090	99.9683	100.0000	
6	250PPBCN	0.224	251.4098	250.0000	
7	500PPBCN	0.444	499.4035	500.0000	

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

Instrument ID : Konelab

10/14/2019 9:50

Test: ^{Reactive} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1 ✓	95.391	0.0	0.086	
ICB1 ✓	0.235	0.0	0.002	
CCV1 ✓	245.748	0.0	0.219	
CCB1 ✓	-0.133	0.0	0.001	
PB123797BL ✓	-0.242	0.0	0.001	
K5258-01	-0.505	0.0	0.001	
K5258-01DUP	-0.251	0.0	0.001	
K5258-03	-0.350	0.0	0.001	
K5258-04	-0.301	0.0	0.001	
K5258-08	-0.234	0.0	0.001	
K5258-12	-0.168	0.0	0.001	
K5258-16	-0.269	0.0	0.001	
K5286-02	-0.016	0.0	0.002	
PB123829BL ✓	0.072	0.0	0.002	
CCV2 ✓	239.629	0.0	0.214	
CCB2 ✓	-0.040	0.0	0.002	
K5145-03	-0.021	0.0	0.002	
K5145-03DUP	-0.323	0.0	0.001	
K5297-05	-0.197	0.0	0.001	
K5297-07	-0.108	0.0	0.001	
K5297-09	-0.116	0.0	0.001	
K5297-11	-0.293	0.0	0.001	
K5297-13	-0.224	0.0	0.001	
K5297-15	-0.222	0.0	0.001	
K5297-17	-0.036	0.0	0.002	
K5300-04	0.109	0.0	0.002	
CCV3 ✓	247.627	0.0	0.221	
CCB3 ✓	-0.126	0.0	0.001	
K5300-08	-0.120	0.0	0.001	
K5149-06	-0.321	0.0	0.001	
K5149-06DUP	-0.141	0.0	0.001	
K5316-02	-0.053	0.0	0.001	
K5316-04	0.054	0.0	0.002	
K5316-06	-0.031	0.0	0.002	
K5316-08	0.446	0.0	0.002	
K5323-02	-0.048	0.0	0.002	
K5323-04	0.214	0.0	0.002	
K5323-06	0.107	0.0	0.002	
CCV4 ✓	239.876	0.0	0.214	
CCB4 ✓	-0.062	0.0	0.001	
K5323-08	-0.096	0.0	0.001	
PB123871BL	-0.030	0.0	0.002	
CCV5 ✓	244.564	0.0	0.218	
CCB5 ✓	0.115	0.0	0.002	

N	44
Mean	29.753
SD	78.7456
CV%	264.67

CT
p114/19

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 14 08:16:36 2019

Mon Oct 14 09:49:39 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3686	µg/l	10/14/2019 8:34:13	
5.OPPBCN	A	Reactive CN	P	5.1598	µg/l	10/14/2019 8:34:14	
10PPBCN	A	Reactive CN	P	10.5798	µg/l	10/14/2019 8:34:15	
50PPBCN	A	Reactive CN	P	48.8474	µg/l	10/14/2019 8:34:16	
100PPBCN	A	Reactive CN	P	99.9683	µg/l	10/14/2019 8:34:17	
250PPBCN	A	Reactive CN	P	251.4098	µg/l	10/14/2019 8:34:18	
500PPBCN	A	Reactive CN	P	499.4035	µg/l	10/14/2019 8:34:19	
ICV1	S	Reactive CN	P	95.3909	µg/l	10/14/2019 9:26:47	
ICB1	S	Reactive CN	P	0.235	µg/l	10/14/2019 9:26:48	
CCV1	S	Reactive CN	P	245.748	µg/l	10/14/2019 9:26:49	
CCB1	S	Reactive CN	P	-0.1325	µg/l	10/14/2019 9:26:50	
PB123797BL	S	Reactive CN	P	-0.2422	µg/l	10/14/2019 9:26:51	
K5258-01	S	Reactive CN	P	-0.505	µg/l	10/14/2019 9:26:52	
K5258-01DUP	S	Reactive CN	P	-0.2506	µg/l	10/14/2019 9:26:53	
K5258-03	S	Reactive CN	P	-0.3501	µg/l	10/14/2019 9:26:54	
K5285-04	S	Reactive CN	P	-0.3009	µg/l	10/14/2019 9:26:55	
K5285-08	S	Reactive CN	P	-0.2343	µg/l	10/14/2019 9:26:56	
K5285-12	S	Reactive CN	P	-0.1677	µg/l	10/14/2019 9:26:57	
K5285-16	S	Reactive CN	P	-0.2691	µg/l	10/14/2019 9:34:22	
K5286-02	S	Reactive CN	P	-0.016	µg/l	10/14/2019 9:34:23	
PB123829BL	S	Reactive CN	P	0.072	µg/l	10/14/2019 9:34:24	
CCV2	S	Reactive CN	P	239.629	µg/l	10/14/2019 9:34:25	
CCB2	S	Reactive CN	P	-0.04	µg/l	10/14/2019 9:34:26	
K5145-03	S	Reactive CN	P	-0.0212	µg/l	10/14/2019 9:34:27	
K5145-03DUP	S	Reactive CN	P	-0.3225	µg/l	10/14/2019 9:34:28	
K5297-05	S	Reactive CN	P	-0.1973	µg/l	10/14/2019 9:34:29	
K5297-07	S	Reactive CN	P	-0.1077	µg/l	10/14/2019 9:34:30	
K5297-09	S	Reactive CN	P	-0.116	µg/l	10/14/2019 9:34:31	
K5297-11	S	Reactive CN	P	-0.2926	µg/l	10/14/2019 9:34:32	
K5297-13	S	Reactive CN	P	-0.2244	µg/l	10/14/2019 9:41:54	
K5297-15	S	Reactive CN	P	-0.2224	µg/l	10/14/2019 9:41:55	
K5297-17	S	Reactive CN	P	-0.0358	µg/l	10/14/2019 9:41:56	
K5300-04	S	Reactive CN	P	0.1088	µg/l	10/14/2019 9:41:57	
CCV3	S	Reactive CN	P	247.6267	µg/l	10/14/2019 9:41:58	
CCB3	S	Reactive CN	P	-0.1259	µg/l	10/14/2019 9:41:59	
K5300-08	S	Reactive CN	P	-0.12	µg/l	10/14/2019 9:42:00	
K5149-06	S	Reactive CN	P	-0.3211	µg/l	10/14/2019 9:42:01	
K5149-06DUP	S	Reactive CN	P	-0.1414	µg/l	10/14/2019 9:42:02	
K5316-02	S	Reactive CN	P	-0.0527	µg/l	10/14/2019 9:42:03	
K5316-04	S	Reactive CN	P	0.0544	µg/l	10/14/2019 9:42:04	
K5316-06	S	Reactive CN	P	-0.0313	µg/l	10/14/2019 9:49:29	
K5316-08	S	Reactive CN	P	0.4462	µg/l	10/14/2019 9:49:30	

CT
10/14/19

K5323-02	S	Reactive CN	P	-0.048 µg/l	10/14/2019 9:49:31
K5323-04	S	Reactive CN	P	0.2144 µg/l	10/14/2019 9:49:32
K5323-06	S	Reactive CN	P	0.1075 µg/l	10/14/2019 9:49:33
CCV4	S	Reactive CN	P	239.8765 µg/l	10/14/2019 9:49:34
CCB4	S	Reactive CN	P	-0.0618 µg/l	10/14/2019 9:49:35
K5323-08	S	Reactive CN	P	-0.0959 µg/l	10/14/2019 9:49:36
PB123871BL	S	Reactive CN	P	-0.0299 µg/l	10/14/2019 9:49:37
CCV5	S	Reactive CN	P	244.5642 µg/l	10/14/2019 9:49:38
CCB5	S	Reactive CN	P	0.1149 µg/l	10/14/2019 9:49:39