

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

Instrument ID : Konelab

3/28/2019 15:30

Test: ~~Total~~ ^{Detective} CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.263	0.0	0.089	
ICB1	0.486	0.0	0.004	
CCV1	242.212	0.0	0.215	
CCB1	0.317	0.0	0.004	
PB118361BL	0.204	0.0	0.004	
K1697-14	0.258	0.0	0.004	
K1697-14DUP	0.003	0.0	0.004	
K1697-16	-0.085	0.0	0.004	
K2090-03	0.086	0.0	0.004	
K2097-07	0.148	0.0	0.004	
K2097-08	-0.015	0.0	0.004	
K2097-09	0.437	0.0	0.004	
K2097-10	-0.116	0.0	0.004	
K2097-11	0.416	0.0	0.004	
CCV2	241.480	0.0	0.215	
CCB2	0.280	0.0	0.004	
K2097-12	0.249	0.0	0.004	
K2105-04	0.043	0.0	0.004	
K2112-04	0.308	0.0	0.004	
K2125-04	0.265	0.0	0.004	
PB118337BL	0.193	0.0	0.004	
K2086-08	-0.038	0.0	0.004	
K2086-08DUP	0.348	0.0	0.004	
K2086-10	0.357	0.0	0.004	
K2086-11	0.336	0.0	0.004	
K2086-12	0.739	0.0	0.004	
CCV3	242.529	0.0	0.216	
CCB3	0.633	0.0	0.004	
K2086-13	0.134	0.0	0.004	
K2086-14	0.133	0.0	0.004	
K2093-02	0.179	0.0	0.004	
PB118362BL	0.189	0.0	0.004	
K2124-02	0.002	0.0	0.004	
K2124-02DUP	-0.179	0.0	0.004	
K2124-05	-0.017	0.0	0.004	
CCV4	256.823	0.0	0.228	
CCB4	0.319	0.0	0.004	
K2086-09	-0.080	0.0	0.004	
CCV5	257.035	0.0	0.228	
CCB5	0.444	0.0	0.004	

N	40
Mean	33.608
SD	83.5292
CV%	248.54

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 28 14:38:09 2019

Thu Mar 28 15:18:30 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-1.1001	µg/l	3/28/2019 11:39:49
5.OPPBCN	A	Reactive CN	P	4.7738	µg/l	3/28/2019 11:39:50
10PPBCN	A	Reactive CN	P	9.6215	µg/l	3/28/2019 11:39:51
50PPBCN	A	Reactive CN	P	49.7602	µg/l	3/28/2019 11:39:52
100PPBCN	A	Reactive CN	P	101.0141	µg/l	3/28/2019 11:39:53
250PPBCN	A	Reactive CN	P	252.199	µg/l	3/28/2019 11:39:54
500PPBCN	A	Reactive CN	P	498.7314	µg/l	3/28/2019 11:39:55
ICV1	S	Reactive CN	P	97.2626	µg/l	3/28/2019 14:38:09
ICB1	S	Reactive CN	P	0.486	µg/l	3/28/2019 14:38:10
CCV1	S	Reactive CN	P	242.2122	µg/l	3/28/2019 14:38:11
CCB1	S	Reactive CN	P	0.317	µg/l	3/28/2019 14:38:12
PB118361BL	S	Reactive CN	P	0.2044	µg/l	3/28/2019 14:38:13
K1697-14	S	Reactive CN	P	0.258	µg/l	3/28/2019 14:38:14
K1697-14DUP	S	Reactive CN	P	0.0033	µg/l	3/28/2019 14:38:15
K1697-16	S	Reactive CN	P	-0.0851	µg/l	3/28/2019 14:38:16
K2090-03	S	Reactive CN	P	0.0863	µg/l	3/28/2019 14:38:17
K2097-07	S	Reactive CN	P	0.1483	µg/l	3/28/2019 14:38:18
K2097-08	S	Reactive CN	P	-0.015	µg/l	3/28/2019 14:38:19
K2097-09	S	Reactive CN	P	0.4368	µg/l	3/28/2019 14:45:43
K2097-10	S	Reactive CN	P	-0.1157	µg/l	3/28/2019 14:45:44
K2097-11	S	Reactive CN	P	0.4158	µg/l	3/28/2019 14:45:45
CCV2	S	Reactive CN	P	241.4803	µg/l	3/28/2019 14:45:46
CCB2	S	Reactive CN	P	0.2804	µg/l	3/28/2019 14:45:47
K2097-12	S	Reactive CN	P	0.2492	µg/l	3/28/2019 14:45:48
K2105-04	S	Reactive CN	P	0.0426	µg/l	3/28/2019 14:45:49
K2112-04	S	Reactive CN	P	0.3076	µg/l	3/28/2019 14:45:50
K2125-04	S	Reactive CN	P	0.2655	µg/l	3/28/2019 14:45:51
PB118337BL	S	Reactive CN	P	0.1932	µg/l	3/28/2019 14:45:52
K2086-08	S	Reactive CN	P	-0.0379	µg/l	3/28/2019 14:45:53
K2086-08DUP	S	Reactive CN	P	0.3477	µg/l	3/28/2019 14:53:16
K2086-10	S	Reactive CN	P	0.3565	µg/l	3/28/2019 14:53:17
K2086-11	S	Reactive CN	P	0.3365	µg/l	3/28/2019 14:53:18
K2086-12	S	Reactive CN	P	0.7387	µg/l	3/28/2019 14:53:19
CCV3	S	Reactive CN	P	242.5291	µg/l	3/28/2019 14:53:20
CCB3	S	Reactive CN	P	0.6325	µg/l	3/28/2019 14:53:21
K2086-13	S	Reactive CN	P	0.1344	µg/l	3/28/2019 14:53:22
K2086-14	S	Reactive CN	P	0.1328	µg/l	3/28/2019 14:53:23
K2093-02	S	Reactive CN	P	0.179	µg/l	3/28/2019 14:53:24
PB118362BL	S	Reactive CN	P	0.1893	µg/l	3/28/2019 14:53:25
K2124-02	S	Reactive CN	P	0.0019	µg/l	3/28/2019 14:53:26
K2124-02DUP	S	Reactive CN	P	-0.1785	µg/l	3/28/2019 14:57:35
K2124-05	S	Reactive CN	P	-0.0166	µg/l	3/28/2019 14:57:36

AS

CCV4	S	Reactive CN	P	256.8231 µg/l	3/28/2019 14:57:37
CCB4	S	Reactive CN	P	0.3186 µg/l	3/28/2019 14:57:38
K2086-09	S	Reactive CN	P	-0.0796 µg/l	3/28/2019 15:18:28
CCV5	S	Reactive CN	P	257.0353 µg/l	3/28/2019 15:18:29
CCB5	S	Reactive CN	P	0.444 µg/l	3/28/2019 15:18:30

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284 Sheffield Street,
Mountainside, NJ 07092
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3/28/2019 11:55

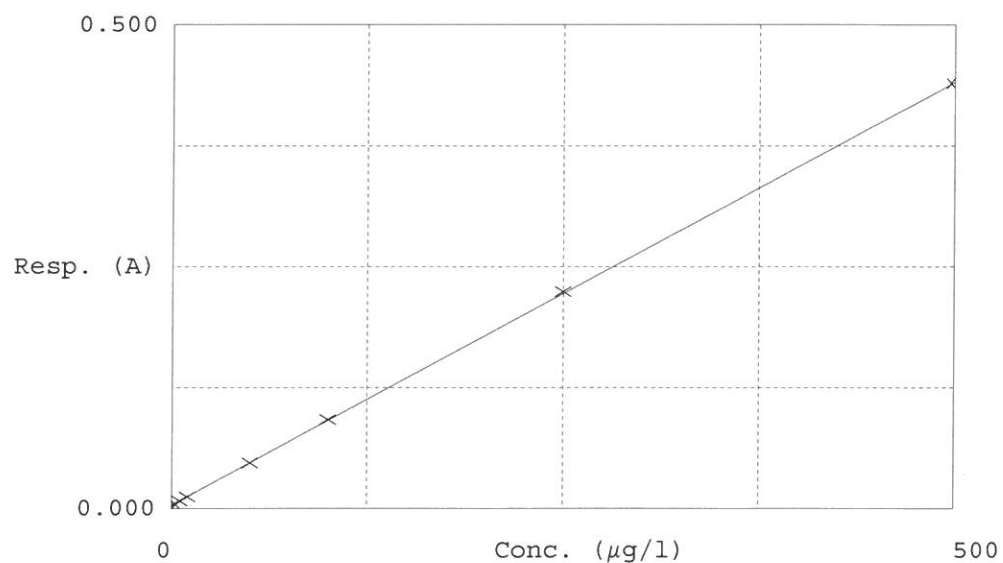
Test Total CN

Accepted 3/28/2019 11:55

Factor 1144
Bias 0.004

Coeff. of det. 0.999957

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.1001	0.0000	
2	5.0PPBCN	0.008	4.7738	5.0000	
3	10PPBCN	0.012	9.6215	10.0000	
4	50PPBCN	0.047	49.7602	50.0000	
5	100PPBCN	0.092	101.0141	100.0000	
6	250PPBCN	0.224	252.1990	250.0000	
7	500PPBCN	0.440	498.7314	500.0000	