

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

Instrument ID : Konelab

2/28/2019 8:45

Test: *Reactive*
~~Total~~ CN

Sample Id	Result <i>mg/d</i>	Dil. 1 +	Response	Errors
ICV1	98.088	0.0	0.093	
ICB1	1.257	0.0	0.004	
CCV1	239.858	0.0	0.223	
CCB1	0.963	0.0	0.004	
PB117439BL	0.987	0.0	0.004	
K1350-12	0.966	0.0	0.004	
K1350-12DUP	0.924	0.0	0.004	
K1350-14	1.133	0.0	0.004	
K1350-16	0.850	0.0	0.004	
K1353-02	0.875	0.0	0.004	
K1353-04	0.707	0.0	0.004	
K1353-06	0.766	0.0	0.004	
K1353-08	0.831	0.0	0.004	
K1633-04	0.805	0.0	0.004	
CCV2	242.233	0.0	0.226	
CCB2	1.092	0.0	0.004	
K1633-08	0.932	0.0	0.004	
PB117407BL	0.673	0.0	0.004	
K1348-08	1.063	0.0	0.004	
K1348-08DUP	0.742	0.0	0.004	
K1608-01	0.771	0.0	0.004	
K1610-02	1.164	0.0	0.004	
K1610-04	0.681	0.0	0.004	
K1610-06	0.734	0.0	0.004	
K1610-08	0.869	0.0	0.004	
K1610-10	1.130	0.0	0.004	
CCV3	242.744	0.0	0.226	
CCB3	0.828	0.0	0.004	
K1619-01	0.781	0.0	0.004	
PB117440BL	1.051	0.0	0.004	
K1631-14	0.999	0.0	0.004	
K1631-14DUP	0.805	0.0	0.004	
PB117408BL	0.829	0.0	0.004	
K1605-02	0.880	0.0	0.004	
K1605-02DUP	1.006	0.0	0.004	
CCV4	257.049	0.0	0.239	
CCB4	2.214	0.0	0.005	

N	37
Mean	30.008
SD	77.7358
CV%	259.05

✓AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 28 07:52:02 2019

Thu Feb 28 08:44:43 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	0.2839	µg/l	2/28/2019 7:52:02	
5.OPPBCN	A	Reactive CN	P	5.1847	µg/l	2/28/2019 7:52:03	
10PPBCN	A	Reactive CN	P	10.5054	µg/l	2/28/2019 7:52:04	
50PPBCN	A	Reactive CN	P	49.684	µg/l	2/28/2019 7:52:05	
100PPBCN	A	Reactive CN	P	99.679	µg/l	2/28/2019 7:52:06	
250PPBCN	A	Reactive CN	P	249.1582	µg/l	2/28/2019 7:52:07	
500PPBCN	A	Reactive CN	P	500.5048	µg/l	2/28/2019 7:52:08	
ICV1	S	Reactive CN	P	98.0882	µg/l	2/28/2019 8:25:14	
ICB1	S	Reactive CN	P	1.2568	µg/l	2/28/2019 8:25:15	
CCV1	S	Reactive CN	P	239.8582	µg/l	2/28/2019 8:25:16	
CCB1	S	Reactive CN	P	0.9626	µg/l	2/28/2019 8:25:17	
PB117439BL	S	Reactive CN	P	0.987	µg/l	2/28/2019 8:25:18	
K1350-12	S	Reactive CN	P	0.9656	µg/l	2/28/2019 8:25:19	
K1350-12DUP	S	Reactive CN	P	0.924	µg/l	2/28/2019 8:25:20	
K1350-14	S	Reactive CN	P	1.1329	µg/l	2/28/2019 8:25:21	
K1350-16	S	Reactive CN	P	0.8501	µg/l	2/28/2019 8:25:22	
K1353-02	S	Reactive CN	P	0.8746	µg/l	2/28/2019 8:25:23	
K1353-04	S	Reactive CN	P	0.7074	µg/l	2/28/2019 8:25:24	
K1353-06	S	Reactive CN	P	0.7664	µg/l	2/28/2019 8:32:48	
K1353-08	S	Reactive CN	P	0.8313	µg/l	2/28/2019 8:32:49	
K1633-04	S	Reactive CN	P	0.8053	µg/l	2/28/2019 8:32:50	
CCV2	S	Reactive CN	P	242.2325	µg/l	2/28/2019 8:32:51	
CCB2	S	Reactive CN	P	1.0917	µg/l	2/28/2019 8:32:52	
K1633-08	S	Reactive CN	P	0.932	µg/l	2/28/2019 8:32:53	
PB117407BL	S	Reactive CN	P	0.6734	µg/l	2/28/2019 8:32:54	
K1348-08	S	Reactive CN	P	1.0625	µg/l	2/28/2019 8:32:55	
K1348-08DUP	S	Reactive CN	P	0.742	µg/l	2/28/2019 8:32:56	
K1608-01	S	Reactive CN	P	0.7712	µg/l	2/28/2019 8:32:57	
K1610-02	S	Reactive CN	P	1.1636	µg/l	2/28/2019 8:32:58	
K1610-04	S	Reactive CN	P	0.6814	µg/l	2/28/2019 8:40:21	
K1610-06	S	Reactive CN	P	0.734	µg/l	2/28/2019 8:40:22	
K1610-08	S	Reactive CN	P	0.8691	µg/l	2/28/2019 8:40:23	
K1610-10	S	Reactive CN	P	1.1296	µg/l	2/28/2019 8:40:24	
CCV3	S	Reactive CN	P	242.7445	µg/l	2/28/2019 8:40:25	
CCB3	S	Reactive CN	P	0.8276	µg/l	2/28/2019 8:40:26	
K1619-01	S	Reactive CN	P	0.7809	µg/l	2/28/2019 8:40:27	
PB117440BL	S	Reactive CN	P	1.0508	µg/l	2/28/2019 8:40:28	
K1631-14	S	Reactive CN	P	0.9994	µg/l	2/28/2019 8:40:29	
K1631-14DUP	S	Reactive CN	P	0.8052	µg/l	2/28/2019 8:40:30	
PB117408BL	S	Reactive CN	P	0.8293	µg/l	2/28/2019 8:40:31	
K1605-02	S	Reactive CN	P	0.8801	µg/l	2/28/2019 8:44:40	
K1605-02DUP	S	Reactive CN	P	1.0057	µg/l	2/28/2019 8:44:41	

AS

CCV4	S	Reactive CN	P	257.0486 µg/l	2/28/2019 8:44:42
CCB4	S	Reactive CN	P	2.2137 µg/l	2/28/2019 8:44:43

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2/28/2019 7:53

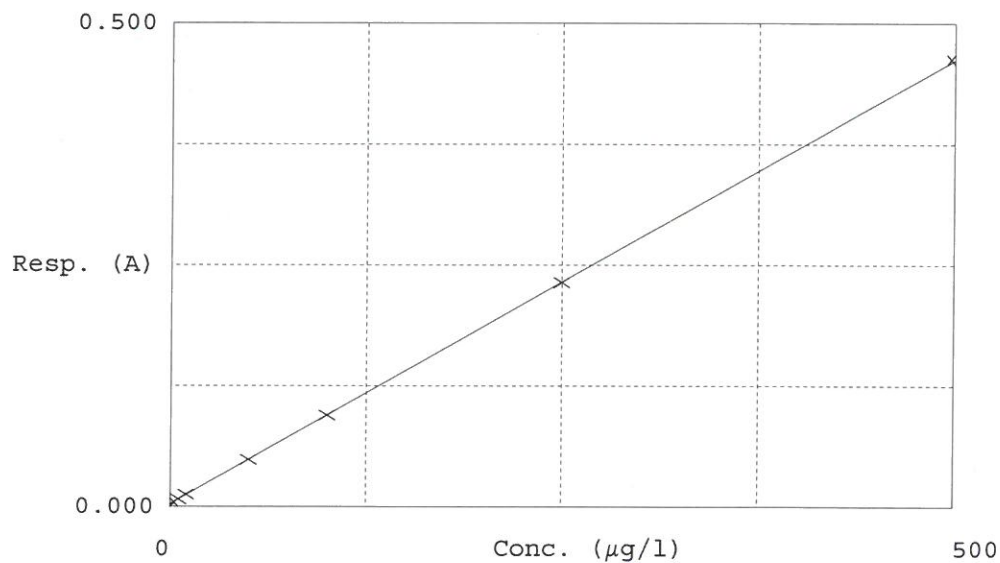
Test Total CN

Accepted 2/28/2019 7:53

Factor 1089
Bias 0.003

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.2839	0.0000	
2	5.0PPBCN	0.008	5.1847	5.0000	
3	10PPBCN	0.013	10.5054	10.0000	
4	50PPBCN	0.049	49.6840	50.0000	
5	100PPBCN	0.095	99.6790	100.0000	
6	250PPBCN	0.232	249.1582	250.0000	
7	500PPBCN	0.463	500.5048	500.0000	