

AB101295

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

3/11/2019 12:00

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.236	0.0	0.093	
ICB1	-0.002	0.0	0.004	
CCV1	241.550	0.0	0.227	
CCB1	-0.120	0.0	0.004	
PB117773BL	-0.303	0.0	0.004	
K1689-02	-0.352	0.0	0.004	
K1689-02DUP	-0.514	0.0	0.004	
K1691-02	-0.709	0.0	0.003	
K1691-04	-0.309	0.0	0.004	
K1691-06	-0.512	0.0	0.004	
K1691-08	-0.699	0.0	0.004	
K1692-02	-0.143	0.0	0.004	
K1822-03	-0.191	0.0	0.004	
K1835-04	0.038	0.0	0.004	
CCV2	242.150	0.0	0.228	
CCB2	-0.103	0.0	0.004	
K1837-02	-0.043	0.0	0.004	
K1837-04	-0.558	0.0	0.004	
K1837-06	-0.281	0.0	0.004	
K1837-08	-0.125	0.0	0.004	
K1837-12	-0.080	0.0	0.004	
K1837-14	-0.437	0.0	0.004	
PB117751BL	-0.645	0.0	0.004	
K1693-02	-0.669	0.0	0.004	
K1693-02DUP	-0.344	0.0	0.004	
K1693-04	-0.199	0.0	0.004	
CCV3	246.492	0.0	0.232	
CCB3	-0.333	0.0	0.004	
K1787-04	-0.591	0.0	0.004	
CCV4	248.312	0.0	0.233	
CCB4	-0.198	0.0	0.004	

N	31
Mean	34.397
SD	84.0609
CV%	244.38

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 11 11:01:19 2019

Mon Mar 11 11:47:47 2019

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.2485	µg/l	3/11/2019 11:01:19	
5.0PPBCN	A	Reactive CN	P	4.2413	µg/l	3/11/2019 11:01:20	
10PPBCN	A	Reactive CN	P	9.3187	µg/l	3/11/2019 11:01:21	
50PPBCN	A	Reactive CN	P	49.8101	µg/l	3/11/2019 11:01:22	
100PPBCN	A	Reactive CN	P	101.0149	µg/l	3/11/2019 11:01:23	
250PPBCN	A	Reactive CN	P	252.0526	µg/l	3/11/2019 11:01:24	
500PPBCN	A	Reactive CN	P	498.8109	µg/l	3/11/2019 11:01:25	
ICV1	S	Reactive CN	P	96.2361	µg/l	3/11/2019 11:33:28	
ICB1	S	Reactive CN	P	-0.0015	µg/l	3/11/2019 11:33:29	
CCV1	S	Reactive CN	P	241.5497	µg/l	3/11/2019 11:33:30	
CCB1	S	Reactive CN	P	-0.12	µg/l	3/11/2019 11:33:31	
PB117773BL	S	Reactive CN	P	-0.3028	µg/l	3/11/2019 11:33:32	
K1689-02	S	Reactive CN	P	-0.3517	µg/l	3/11/2019 11:33:33	
K1689-02DUP	S	Reactive CN	P	-0.5139	µg/l	3/11/2019 11:33:34	
K1691-02	S	Reactive CN	P	-0.7093	µg/l	3/11/2019 11:33:35	
K1691-04	S	Reactive CN	P	-0.3089	µg/l	3/11/2019 11:33:36	
K1691-06	S	Reactive CN	P	-0.512	µg/l	3/11/2019 11:33:37	
K1691-08	S	Reactive CN	P	-0.6989	µg/l	3/11/2019 11:33:38	
K1692-02	S	Reactive CN	P	-0.1432	µg/l	3/11/2019 11:41:00	
K1822-03	S	Reactive CN	P	-0.1911	µg/l	3/11/2019 11:41:01	
K1835-04	S	Reactive CN	P	0.0376	µg/l	3/11/2019 11:41:02	
CCV2	S	Reactive CN	P	242.1498	µg/l	3/11/2019 11:41:03	
CCB2	S	Reactive CN	P	-0.1029	µg/l	3/11/2019 11:41:04	
K1837-02	S	Reactive CN	P	-0.0425	µg/l	3/11/2019 11:41:05	
K1837-04	S	Reactive CN	P	-0.5581	µg/l	3/11/2019 11:41:06	
K1837-06	S	Reactive CN	P	-0.281	µg/l	3/11/2019 11:41:07	
K1837-08	S	Reactive CN	P	-0.1249	µg/l	3/11/2019 11:41:08	
K1837-12	S	Reactive CN	P	-0.0802	µg/l	3/11/2019 11:41:09	
K1837-14	S	Reactive CN	P	-0.4369	µg/l	3/11/2019 11:41:10	
PB117751BL	S	Reactive CN	P	-0.6453	µg/l	3/11/2019 11:47:39	
K1693-02	S	Reactive CN	P	-0.6694	µg/l	3/11/2019 11:47:40	
K1693-02DUP	S	Reactive CN	P	-0.3444	µg/l	3/11/2019 11:47:41	
K1693-04	S	Reactive CN	P	-0.1986	µg/l	3/11/2019 11:47:42	
CCV3	S	Reactive CN	P	246.4915	µg/l	3/11/2019 11:47:43	
CCB3	S	Reactive CN	P	-0.3327	µg/l	3/11/2019 11:47:44	
K1787-04	S	Reactive CN	P	-0.5909	µg/l	3/11/2019 11:47:45	
CCV4	S	Reactive CN	P	248.3124	µg/l	3/11/2019 11:47:46	
CCB4	S	Reactive CN	P	-0.1977	µg/l	3/11/2019 11:47:47	

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3/11/2019 11:01

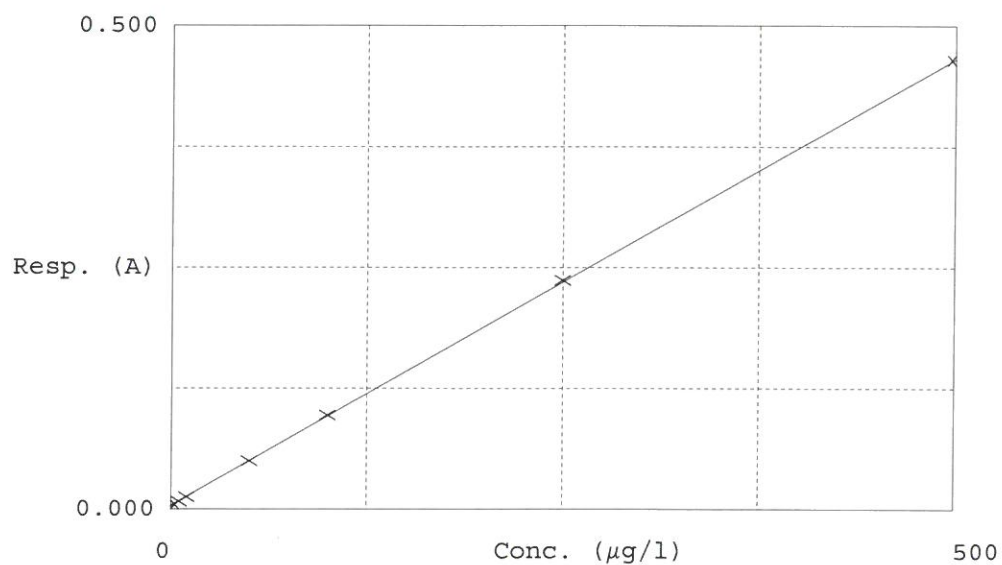
Test Total CN

Accepted 3/11/2019 11:01

Factor 1083
Bias 0.004

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2485	0.0000	
2	5.0PPBCN	0.008	4.2413	5.0000	
3	10PPBCN	0.013	9.3187	10.0000	
4	50PPBCN	0.050	49.8101	50.0000	
5	100PPBCN	0.097	101.0149	100.0000	
6	250PPBCN	0.237	252.0526	250.0000	
7	500PPBCN	0.465	498.8109	500.0000	