

2B102091

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/15/2019 11:55

Test: *Reactive*
~~Total~~ CN

Sample Id	Result <i>ug/L</i>	Dil. 1 +	Response	Errors
ICV1	97.856	0.0	0.095	
ICB1	0.538	0.0	0.004	
CCV1	245.776	0.0	0.234	
CCB1	0.355	0.0	0.004	
PB118889BL	0.194	0.0	0.004	
K2199-10	0.182	0.0	0.004	
K2199-10DUP	0.292	0.0	0.004	
K2199-12	0.149	0.0	0.004	
K2390-02	-0.235	0.0	0.004	
K2390-04	0.010	0.0	0.004	
K2390-06	-0.014	0.0	0.004	
K2397-04	0.333	0.0	0.004	
K2397-08	0.083	0.0	0.004	
K2397-12	0.593	0.0	0.004	
CCV2	239.155	0.0	0.228	
CCB2	-0.008	0.0	0.004	
K2397-16	0.005	0.0	0.004	
K2405-03	0.203	0.0	0.004	
K2407-04	-0.115	0.0	0.004	
K2407-08	0.031	0.0	0.004	
K2407-12	0.078	0.0	0.004	
PB118890BL	0.147	0.0	0.004	
K2397-18	-0.172	0.0	0.004	
K2397-18DUP	0.113	0.0	0.004	
CCV3	249.645	0.0	0.238	
CCB3	0.363	0.0	0.004	

N	26
Mean	32.137
SD	80.6594
CV%	250.99

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 15 11:24:58 2019

Mon Apr 15 11:36:53 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	0.3284	µg/l	4/15/2019 8:02:58	
5.0PPBCN	A	Reactive	CN	P	4.8036	µg/l	4/15/2019 8:02:59	
10PPBCN	A	Reactive	CN	P	10.0187	µg/l	4/15/2019 8:03:00	
50PPBCN	A	Reactive	CN	P	49.2268	µg/l	4/15/2019 8:03:01	
100PPBCN	A	Reactive	CN	P	99.6245	µg/l	4/15/2019 8:03:02	
250PPBCN	A	Reactive	CN	P	251.6878	µg/l	4/15/2019 8:03:03	
500PPBCN	A	Reactive	CN	P	499.3101	µg/l	4/15/2019 8:03:04	
ICV1	S	Reactive	CN	P	97.8556	µg/l	4/15/2019 11:24:58	
ICB1	S	Reactive	CN	P	0.5376	µg/l	4/15/2019 11:24:59	
CCV1	S	Reactive	CN	P	245.7756	µg/l	4/15/2019 11:25:00	
CCB1	S	Reactive	CN	P	0.3546	µg/l	4/15/2019 11:25:01	
PB118889BL	S	Reactive	CN	P	0.1944	µg/l	4/15/2019 11:25:02	
K2199-10	S	Reactive	CN	P	0.1816	µg/l	4/15/2019 11:25:03	
K2199-10DUP	S	Reactive	CN	P	0.2921	µg/l	4/15/2019 11:25:04	
K2199-12	S	Reactive	CN	P	0.1486	µg/l	4/15/2019 11:25:05	
K2390-02	S	Reactive	CN	P	-0.2348	µg/l	4/15/2019 11:25:06	
K2390-04	S	Reactive	CN	P	0.0103	µg/l	4/15/2019 11:25:07	
K2390-06	S	Reactive	CN	P	-0.0138	µg/l	4/15/2019 11:25:08	
K2397-04	S	Reactive	CN	P	0.3329	µg/l	4/15/2019 11:32:31	
K2397-08	S	Reactive	CN	P	0.0833	µg/l	4/15/2019 11:32:32	
K2397-12	S	Reactive	CN	P	0.5926	µg/l	4/15/2019 11:32:33	
CCV2	S	Reactive	CN	P	239.155	µg/l	4/15/2019 11:32:34	
CCB2	S	Reactive	CN	P	-0.0081	µg/l	4/15/2019 11:32:35	
K2397-16	S	Reactive	CN	P	0.0055	µg/l	4/15/2019 11:32:36	
K2405-03	S	Reactive	CN	P	0.203	µg/l	4/15/2019 11:32:37	
K2407-04	S	Reactive	CN	P	-0.115	µg/l	4/15/2019 11:32:38	
K2407-08	S	Reactive	CN	P	0.0306	µg/l	4/15/2019 11:32:39	
K2407-12	S	Reactive	CN	P	0.0781	µg/l	4/15/2019 11:32:40	
PB118890BL	S	Reactive	CN	P	0.1466	µg/l	4/15/2019 11:32:41	
K2397-18	S	Reactive	CN	P	-0.1717	µg/l	4/15/2019 11:36:50	
K2397-18DUP	S	Reactive	CN	P	0.1132	µg/l	4/15/2019 11:36:51	
CCV3	S	Reactive	CN	P	249.6451	µg/l	4/15/2019 11:36:52	
CCB3	S	Reactive	CN	P	0.3631	µg/l	4/15/2019 11:36:53	

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4/15/2019 8:03

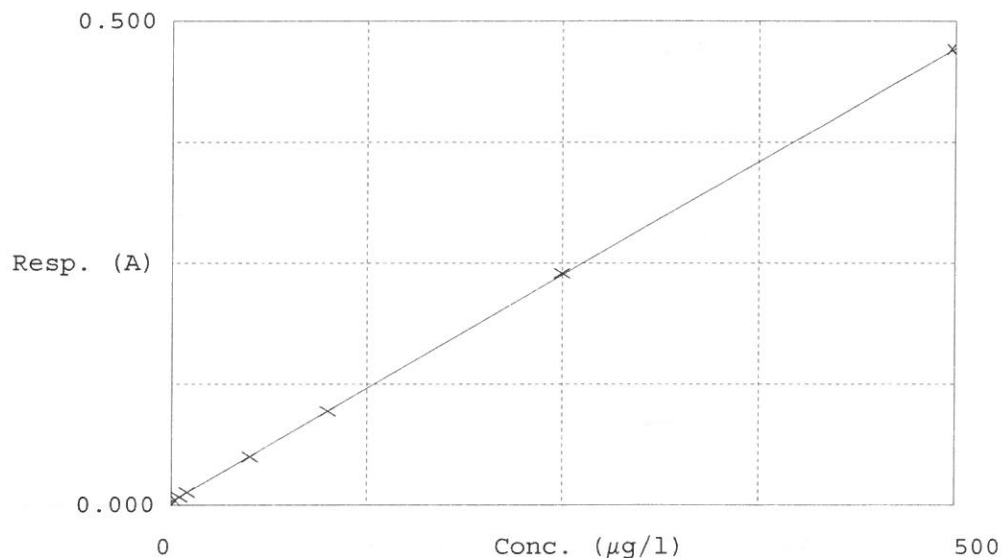
Test Total CN

Accepted 4/15/2019 8:03

Factor 1068
Bias 0.004

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3284	0.0000	
2	5.0PPBCN	0.008	4.8036	5.0000	
3	10PPBCN	0.013	10.0187	10.0000	
4	50PPBCN	0.050	49.2268	50.0000	
5	100PPBCN	0.097	99.6245	100.0000	
6	250PPBCN	0.239	251.6878	250.0000	
7	500PPBCN	0.471	499.3101	500.0000	