

2/13/03/32

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/31/2019 12:25

Test: Routine
~~Total~~ CN

Sample Id	Result <u>Mg/d</u>	Dil. 1 +	Response	Errors
ICV1	94.649	0.0	0.102	
ICB1	0.622	0.0	0.004	
CCV1	231.807	0.0	0.245	
CCB1	0.686	0.0	0.004	
PB120236BL	0.473	0.0	0.004	
K2639-06	0.566	0.0	0.004	
K2639-06DUP	0.400	0.0	0.004	
K2639-08	0.400	0.0	0.004	
K3104-11	0.421	0.0	0.004	
K3105-02	0.480	0.0	0.004	
K3105-04	0.316	0.0	0.004	
K3105-06	0.740	0.0	0.004	
K3105-08	0.456	0.0	0.004	
K3105-10	0.861	0.0	0.004	
CCV2	235.461	0.0	0.249	
CCB2	0.819	0.0	0.004	
K3124-06	0.537	0.0	0.004	
K3124-10	0.534	0.0	0.004	
PB120237BL	0.674	0.0	0.004	
K3104-02	0.633	0.0	0.004	
K3104-02DUP	0.734	0.0	0.004	
K3104-05	0.309	0.0	0.004	
K3104-08	0.463	0.0	0.004	
CCV3	247.874	0.0	0.262	
CCB3	0.579	0.0	0.004	

N	25
Mean	32.860
SD	79.7362
CV%	242.66

CHEMTECH
284 Sheffield Street,
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5/31/2019 10:34

Test Total CN

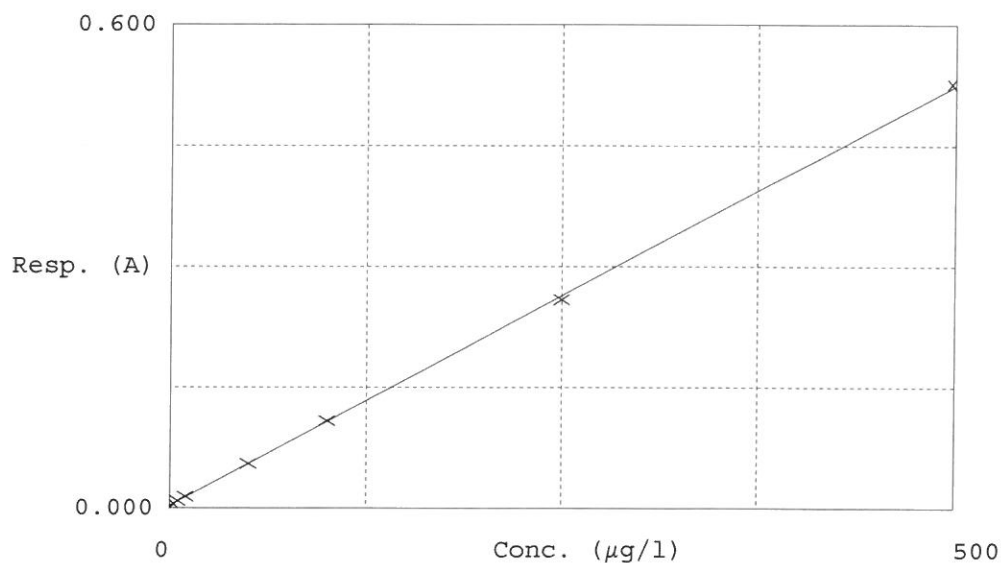
Accepted 5/31/2019 10:34

Factor 959.7

Bias 0.003

Coeff. of det. 0.999866

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4403	0.0000	
2	5.0PPBCN	0.009	5.6121	5.0000	
3	10PPBCN	0.014	10.6538	10.0000	
4	50PPBCN	0.055	49.9528	50.0000	
5	100PPBCN	0.108	100.8352	100.0000	
6	250PPBCN	0.259	245.3748	250.0000	
7	500PPBCN	0.527	502.1311	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri May 31 12:11:02 2019

Fri May 31 12:22:57 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4403	µg/l	5/31/2019 10:31:56	
5.OPPBCN	A	Reactive CN	P	5.6121	µg/l	5/31/2019 10:31:57	
10PPBCN	A	Reactive CN	P	10.6538	µg/l	5/31/2019 10:31:58	
50PPBCN	A	Reactive CN	P	49.9528	µg/l	5/31/2019 10:31:59	
100PPBCN	A	Reactive CN	P	100.8352	µg/l	5/31/2019 10:32:00	
250PPBCN	A	Reactive CN	P	245.3748	µg/l	5/31/2019 10:32:01	
500PPBCN	A	Reactive CN	P	502.1311	µg/l	5/31/2019 10:32:02	
ICV1	S	Reactive CN	P	94.6489	µg/l	5/31/2019 12:11:02	
ICB1	S	Reactive CN	P	0.6216	µg/l	5/31/2019 12:11:03	
CCV1	S	Reactive CN	P	231.8068	µg/l	5/31/2019 12:11:04	
CCB1	S	Reactive CN	P	0.6864	µg/l	5/31/2019 12:11:05	
PB120236BL	S	Reactive CN	P	0.4735	µg/l	5/31/2019 12:11:06	
K2639-06	S	Reactive CN	P	0.5659	µg/l	5/31/2019 12:11:07	
K2639-06DUP	S	Reactive CN	P	0.4002	µg/l	5/31/2019 12:11:08	
K2639-08	S	Reactive CN	P	0.3998	µg/l	5/31/2019 12:11:09	
K3104-11	S	Reactive CN	P	0.4209	µg/l	5/31/2019 12:11:10	
K3105-02	S	Reactive CN	P	0.4803	µg/l	5/31/2019 12:11:11	
K3105-04	S	Reactive CN	P	0.3159	µg/l	5/31/2019 12:11:12	
K3105-06	S	Reactive CN	P	0.7402	µg/l	5/31/2019 12:18:35	
K3105-08	S	Reactive CN	P	0.4562	µg/l	5/31/2019 12:18:36	
K3105-10	S	Reactive CN	P	0.8614	µg/l	5/31/2019 12:18:37	
CCV2	S	Reactive CN	P	235.4606	µg/l	5/31/2019 12:18:38	
CCB2	S	Reactive CN	P	0.8191	µg/l	5/31/2019 12:18:39	
K3124-06	S	Reactive CN	P	0.5373	µg/l	5/31/2019 12:18:40	
K3124-10	S	Reactive CN	P	0.5341	µg/l	5/31/2019 12:18:41	
PB120237BL	S	Reactive CN	P	0.6737	µg/l	5/31/2019 12:18:42	
K3104-02	S	Reactive CN	P	0.6329	µg/l	5/31/2019 12:18:43	
K3104-02DUP	S	Reactive CN	P	0.7339	µg/l	5/31/2019 12:18:44	
K3104-05	S	Reactive CN	P	0.309	µg/l	5/31/2019 12:18:45	
K3104-08	S	Reactive CN	P	0.4628	µg/l	5/31/2019 12:22:54	
CCV3	S	Reactive CN	P	247.8735	µg/l	5/31/2019 12:22:56	
CCB3	S	Reactive CN	P	0.5794	µg/l	5/31/2019 12:22:57	