

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

Instrument ID : Konelab

3/22/2019 14:29

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.804	0.0	0.095	
ICB1	0.564	0.0	0.004	
CCV1	241.509	0.0	0.233	
CCB1	0.543	0.0	0.004	
PB118133BL	0.304	0.0	0.004	
PB118133BS	0.516	0.0	0.004	
K1690-02	0.399	0.0	0.004	
K1690-02DUP	0.291	0.0	0.004	
K1694-02	0.274	0.0	0.004	
K1694-04	0.588	0.0	0.004	
K1694-06	0.177	0.0	0.004	
K2002-02	0.518	0.0	0.004	
K2002-04	0.209	0.0	0.004	
K2003-02	0.283	0.0	0.004	
CCV2	246.489	0.0	0.237	
CCB2	0.306	0.0	0.004	
K2010-04	0.455	0.0	0.004	
K2036-09	0.017	0.0	0.004	
CCV3	245.548	0.0	0.237	
CCB3	0.691	0.0	0.005	

N	20
Mean	41.774
SD	89.9288
CV%	215.27

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 22 14:19:55 2019

Fri Mar 22 14:26:42 2019



Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.6806	µg/l	3/22/2019 13:03:50	
5.0PPBCN	A	Reactive CN	P	5.0112	µg/l	3/22/2019 13:03:51	
10PPBCN	A	Reactive CN	P	10.0983	µg/l	3/22/2019 13:03:52	
50PPBCN	A	Reactive CN	P	49.8393	µg/l	3/22/2019 13:03:53	
100PPBCN	A	Reactive CN	P	99.4518	µg/l	3/22/2019 13:03:54	
250PPBCN	A	Reactive CN	P	249.5906	µg/l	3/22/2019 13:03:55	
500PPBCN	A	Reactive CN	P	500.3283	µg/l	3/22/2019 13:03:56	
ICV1	S	Reactive CN	P	95.8036	µg/l	3/22/2019 14:19:55	
ICB1	S	Reactive CN	P	0.5643	µg/l	3/22/2019 14:19:56	
CCV1	S	Reactive CN	P	241.5086	µg/l	3/22/2019 14:19:57	
CCB1	S	Reactive CN	P	0.5425	µg/l	3/22/2019 14:19:58	
PB118133BL	S	Reactive CN	P	0.304	µg/l	3/22/2019 14:19:59	
PB118133BS	S	Reactive CN	P	0.5159	µg/l	3/22/2019 14:20:00	
K1690-02	S	Reactive CN	P	0.3986	µg/l	3/22/2019 14:20:01	
K1690-02DUP	S	Reactive CN	P	0.2905	µg/l	3/22/2019 14:20:02	
K1694-02	S	Reactive CN	P	0.2742	µg/l	3/22/2019 14:20:03	
K1694-04	S	Reactive CN	P	0.5877	µg/l	3/22/2019 14:20:04	
K1694-06	S	Reactive CN	P	0.1771	µg/l	3/22/2019 14:20:05	
K2002-02	S	Reactive CN	P	0.5179	µg/l	3/22/2019 14:26:34	
K2002-04	S	Reactive CN	P	0.2091	µg/l	3/22/2019 14:26:35	
K2003-02	S	Reactive CN	P	0.2835	µg/l	3/22/2019 14:26:36	
CCV2	S	Reactive CN	P	246.4888	µg/l	3/22/2019 14:26:37	
CCB2	S	Reactive CN	P	0.3059	µg/l	3/22/2019 14:26:38	
K2010-04	S	Reactive CN	P	0.4546	µg/l	3/22/2019 14:26:39	
K2036-09	S	Reactive CN	P	0.0166	µg/l	3/22/2019 14:26:40	
CCV3	S	Reactive CN	P	245.5482	µg/l	3/22/2019 14:26:41	
CCB3	S	Reactive CN	P	0.6911	µg/l	3/22/2019 14:26:42	

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Calibration results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : AS Instrument ID : Konelab

3/22/2019 13:05

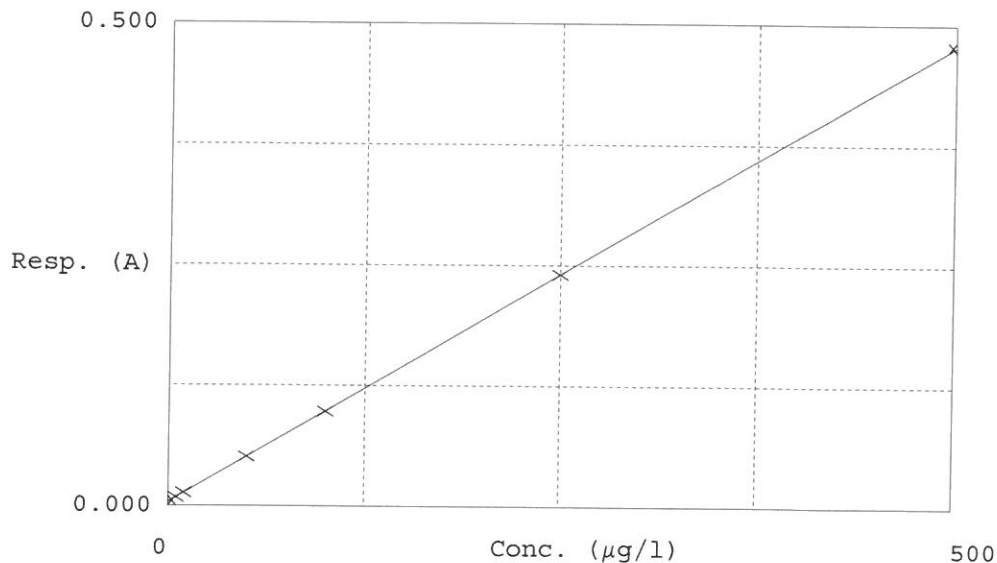
Test Total CN

Accepted 3/22/2019 13:04

Factor 1056
 Bias 0.004

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.6806	0.0000	
2	5.0PPBCN	0.009	5.0112	5.0000	
3	10PPBCN	0.014	10.0983	10.0000	
4	50PPBCN	0.051	49.8393	50.0000	
5	100PPBCN	0.098	99.4518	100.0000	
6	250PPBCN	0.240	249.5906	250.0000	
7	500PPBCN	0.478	500.3283	500.0000	