

LB102126

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/16/2019 13:12

Test: Routine ~~Total~~ CN

Sample Id	Result <u>Hg/L</u>	Dil. 1 +	Response	Errors
ICV1	95.963	0.0	0.091	
ICB1	-0.361	0.0	0.004	
CCV1	247.352	0.0	0.227	
CCB1	-0.724	0.0	0.004	
PB118930BL	-0.489	0.0	0.004	
K2203-10	-0.557	0.0	0.004	
K2203-10DUP	-0.652	0.0	0.004	
K2203-12	-0.619	0.0	0.004	
K2411-04	-0.697	0.0	0.004	
K2411-08	-0.782	0.0	0.004	
K2411-12	-0.559	0.0	0.004	
K2421-01	-0.829	0.0	0.004	
K2422-04	-0.798	0.0	0.004	
K2422-08	-0.305	0.0	0.004	
CCV2	244.692	0.0	0.225	
CCB2	-0.726	0.0	0.004	
K2422-12	-0.403	0.0	0.004	
CCV3	246.191	0.0	0.226	
CCB3	-0.368	0.0	0.004	

N	19
Mean	43.438
SD	92.8053
CV%	213.65

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 16 12:28:37 2019

Tue Apr 16 12:34:55 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.2071	µg/l	4/16/2019 11:17:12	
5.0PPBCN	A	Reactive CN	P	4.6142	µg/l	4/16/2019 11:17:13	
10PPBCN	A	Reactive CN	P	9.6975	µg/l	4/16/2019 11:17:14	
50PPBCN	A	Reactive CN	P	50.3297	µg/l	4/16/2019 11:17:15	
100PPBCN	A	Reactive CN	P	100.0357	µg/l	4/16/2019 11:17:16	
250PPBCN	A	Reactive CN	P	253.1204	µg/l	4/16/2019 11:17:17	
500PPBCN	A	Reactive CN	P	498.4096	µg/l	4/16/2019 11:17:18	
ICV1	S	Reactive CN	P	95.9634	µg/l	4/16/2019 12:28:37	
ICB1	S	Reactive CN	P	-0.3611	µg/l	4/16/2019 12:28:38	
CCV1	S	Reactive CN	P	247.3521	µg/l	4/16/2019 12:28:39	
CCB1	S	Reactive CN	P	-0.724	µg/l	4/16/2019 12:28:40	
PB118930BL	S	Reactive CN	P	-0.4887	µg/l	4/16/2019 12:28:41	
K2203-10	S	Reactive CN	P	-0.5569	µg/l	4/16/2019 12:28:42	
K2203-10DUP	S	Reactive CN	P	-0.6518	µg/l	4/16/2019 12:28:43	
K2203-12	S	Reactive CN	P	-0.6187	µg/l	4/16/2019 12:28:44	
K2411-04	S	Reactive CN	P	-0.6973	µg/l	4/16/2019 12:28:45	
K2411-08	S	Reactive CN	P	-0.7818	µg/l	4/16/2019 12:28:46	
K2411-12	S	Reactive CN	P	-0.5593	µg/l	4/16/2019 12:28:47	
K2421-01	S	Reactive CN	P	-0.829	µg/l	4/16/2019 12:34:48	
K2422-04	S	Reactive CN	P	-0.7977	µg/l	4/16/2019 12:34:49	
K2422-08	S	Reactive CN	P	-0.3051	µg/l	4/16/2019 12:34:50	
CCV2	S	Reactive CN	P	244.6921	µg/l	4/16/2019 12:34:51	
CCB2	S	Reactive CN	P	-0.7259	µg/l	4/16/2019 12:34:52	
K2422-12	S	Reactive CN	P	-0.4028	µg/l	4/16/2019 12:34:53	
CCV3	S	Reactive CN	P	246.1906	µg/l	4/16/2019 12:34:54	
CCB3	S	Reactive CN	P	-0.3684	µg/l	4/16/2019 12:34:55	

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

Instrument ID : Konelab

4/16/2019 11:17

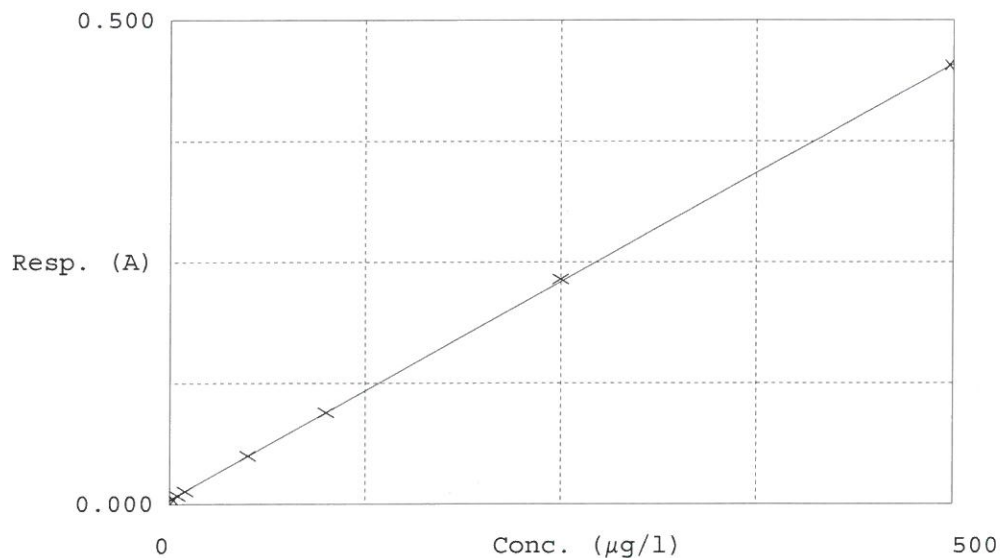
Test Total CN

Accepted 4/16/2019 11:17

Factor 1111
 Bias 0.005

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	-1.2071	0.0000	
2	5.0PPBCN	0.009	4.6142	5.0000	
3	10PPBCN	0.013	9.6975	10.0000	
4	50PPBCN	0.050	50.3297	50.0000	
5	100PPBCN	0.095	100.0357	100.0000	
6	250PPBCN	0.233	253.1204	250.0000	
7	500PPBCN	0.453	498.4096	500.0000	