

2B102261

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/22/2019 13:03

Test: Seawater
~~Total~~ CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.199	0.0	0.090	
ICB1	-0.241	0.0	0.004	
CCV1	241.852	0.0	0.223	
CCB1	-0.438	0.0	0.004	
PB119099BL	-0.515	0.0	0.004	
K2464-02	-0.493	0.0	0.004	
K2464-02DUP	-0.577	0.0	0.004	
K2465-02	-0.529	0.0	0.004	
K2493-01	-0.669	0.0	0.004	
K2508-01	-0.418	0.0	0.004	
K2508-03	-0.463	0.0	0.004	
K2508-08	-0.374	0.0	0.004	
K2508-10	-0.077	0.0	0.004	
K2510-02	-0.215	0.0	0.004	
CCV2	240.120	0.0	0.221	
CCB2	-0.295	0.0	0.004	
K2510-04	-0.446	0.0	0.004	
K2515-04	-0.425	0.0	0.004	
K2515-08	-0.419	0.0	0.004	
K2515-12	0.553	0.0	0.005	
K2515-16	-0.360	0.0	0.004	
K2515-20	0.558	0.0	0.005	
K2515-24	-0.643	0.0	0.004	
PB119100BL	-0.735	0.0	0.004	
K2516-02	-0.670	0.0	0.004	
K2516-02DUP	-0.150	0.0	0.004	
CCV3	251.820	0.0	0.232	
CCB3	-0.388	0.0	0.004	

N 28
Mean 29.306
SD 78.0751
CV% 266.42

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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4/22/2019 11:42

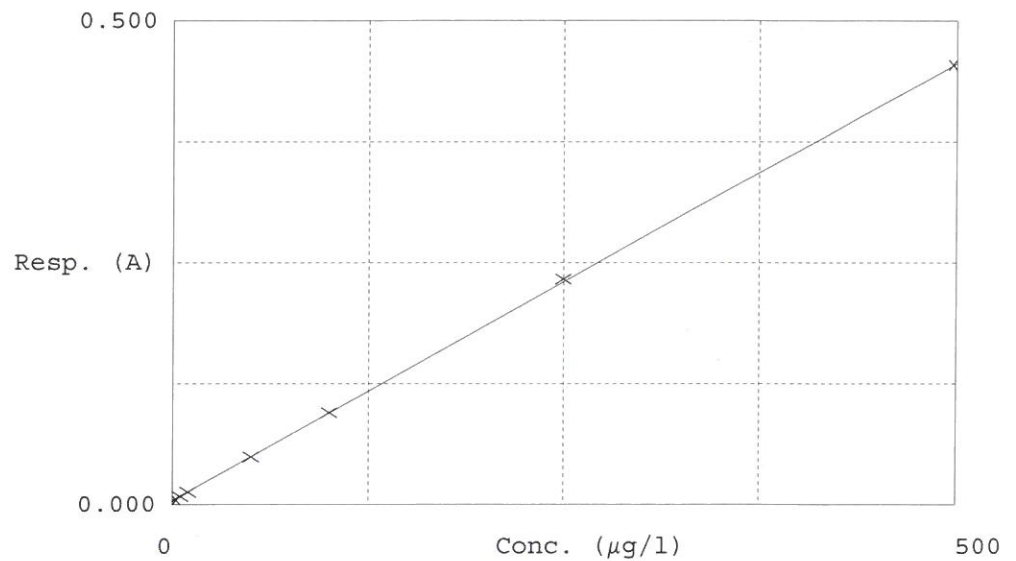
Test Total CN

Accepted 4/22/2019 11:42

Factor 1108
Bias 0.004

Coeff. of det. 0.999934

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4044	0.0000	
2	5.0PPBCN	0.008	4.3842	5.0000	
3	10PPBCN	0.013	9.4303	10.0000	
4	50PPBCN	0.049	49.6371	50.0000	
5	100PPBCN	0.095	100.4124	100.0000	
6	250PPBCN	0.233	253.1382	250.0000	
7	500PPBCN	0.454	498.4023	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 22 11:12:36 2019

Mon Apr 22 12:52:41 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.4044	µg/l	4/22/2019 11:35:35
5.0PPBCN	A	Reactive CN	P	4.3842	µg/l	4/22/2019 11:35:36
10PPBCN	A	Reactive CN	P	9.4303	µg/l	4/22/2019 11:35:37
50PPBCN	A	Reactive CN	P	49.6371	µg/l	4/22/2019 11:35:38
100PPBCN	A	Reactive CN	P	100.4124	µg/l	4/22/2019 11:35:39
250PPBCN	A	Reactive CN	P	253.1382	µg/l	4/22/2019 11:35:40
500PPBCN	A	Reactive CN	P	498.4023	µg/l	4/22/2019 11:35:41
ICV1	S	Reactive CN	P	95.1991	µg/l	4/22/2019 12:39:49
ICB1	S	Reactive CN	P	-0.241	µg/l	4/22/2019 12:39:50
CCV1	S	Reactive CN	P	241.8517	µg/l	4/22/2019 12:39:51
CCB1	S	Reactive CN	P	-0.438	µg/l	4/22/2019 12:39:52
PB119099BL	S	Reactive CN	P	-0.5151	µg/l	4/22/2019 12:39:53
K2464-02	S	Reactive CN	P	-0.4926	µg/l	4/22/2019 12:39:54
K2464-02DUP	S	Reactive CN	P	-0.5768	µg/l	4/22/2019 12:39:55
K2465-02	S	Reactive CN	P	-0.529	µg/l	4/22/2019 12:39:56
K2493-01	S	Reactive CN	P	-0.669	µg/l	4/22/2019 12:39:57
K2508-01	S	Reactive CN	P	-0.418	µg/l	4/22/2019 12:39:58
K2508-03	S	Reactive CN	P	-0.4629	µg/l	4/22/2019 12:39:59
K2508-08	S	Reactive CN	P	-0.3741	µg/l	4/22/2019 12:47:21
K2508-10	S	Reactive CN	P	-0.0766	µg/l	4/22/2019 12:47:22
K2510-02	S	Reactive CN	P	-0.2155	µg/l	4/22/2019 12:47:23
CCV2	S	Reactive CN	P	240.1201	µg/l	4/22/2019 12:47:24
CCB2	S	Reactive CN	P	-0.2954	µg/l	4/22/2019 12:47:25
K2510-04	S	Reactive CN	P	-0.4458	µg/l	4/22/2019 12:47:26
K2515-04	S	Reactive CN	P	-0.4252	µg/l	4/22/2019 12:47:27
K2515-08	S	Reactive CN	P	-0.4193	µg/l	4/22/2019 12:47:28
K2515-12	S	Reactive CN	P	0.5527	µg/l	4/22/2019 12:47:29
K2515-16	S	Reactive CN	P	-0.36	µg/l	4/22/2019 12:47:30
K2515-20	S	Reactive CN	P	0.5577	µg/l	4/22/2019 12:47:31
K2515-24	S	Reactive CN	P	-0.6432	µg/l	4/22/2019 12:52:36
PB119100BL	S	Reactive CN	P	-0.7349	µg/l	4/22/2019 12:52:37
K2516-02	S	Reactive CN	P	-0.6698	µg/l	4/22/2019 12:52:38
K2516-02DUP	S	Reactive CN	P	-0.1499	µg/l	4/22/2019 12:52:39
CCV3	S	Reactive CN	P	251.8205	µg/l	4/22/2019 12:52:40
CCB3	S	Reactive CN	P	-0.3885	µg/l	4/22/2019 12:52:41