

LB109534

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/9/2020 15:24

Test: ^{Pesche} ~~Total~~ CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.587	0.0	0.078	
ICB1	1.058	0.0	0.004	
CCV1	241.797	0.0	0.191	
CCB1	1.028	0.0	0.004	
PB129387BL	0.768	0.0	0.004	
L2812-05	0.766	0.0	0.004	
L2812-05DUP	0.646	0.0	0.004	
L2815-05	0.732	0.0	0.004	
L2939-05	0.697	0.0	0.004	
L2939-06	0.856	0.0	0.004	
L2939-07	0.891	0.0	0.004	
L2946-06	1.081	0.0	0.004	
L2950-02	0.851	0.0	0.004	
L2951-02	0.936	0.0	0.004	
CCV2	245.346	0.0	0.194	
CCB2	0.895	0.0	0.004	
PB129388BL	0.678	0.0	0.004	
L2926-01	0.770	0.0	0.004	
L2926-01DUP	0.697	0.0	0.004	
L2946-03	6.095	0.0	0.008	
CCV3	244.553	0.0	0.193	
CCB3	0.958	0.0	0.004	

N 22
 Mean 38.577
 SD 85.9418
 CV% 222.78

Dh
 06/10/2020

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 09 14:13:25 2020

Tue Jun 09 15:14:44 2020

1)k

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A		REACTIVE (P	-0.7957	µg/l	6/9/2020 11:51:08	
5.0PPBCN	A		REACTIVE (P	4.3055	µg/l	6/9/2020 11:51:09	
10PPBCN	A		REACTIVE (P	10.0162	µg/l	6/9/2020 11:51:10	
50PPBCN	A		REACTIVE (P	50.2695	µg/l	6/9/2020 11:51:11	
100PPBCN	A		REACTIVE (P	100.8685	µg/l	6/9/2020 11:51:12	
250PPBCN	A		REACTIVE (P	251.0602	µg/l	6/9/2020 11:51:13	
500PPBCN	A		REACTIVE (P	499.2759	µg/l	6/9/2020 11:51:14	
ICV1	S		REACTIVE (P	96.587	µg/l	6/9/2020 14:56:50	
ICB1	S		REACTIVE (P	1.0575	µg/l	6/9/2020 14:56:51	
CCV1	S		REACTIVE (P	241.7969	µg/l	6/9/2020 14:56:54	
CCB1	S		REACTIVE (P	1.0283	µg/l	6/9/2020 14:56:56	
PB129387E	S		REACTIVE (P	0.7679	µg/l	6/9/2020 14:56:58	
L2812-05	S		REACTIVE (P	0.7664	µg/l	6/9/2020 14:56:59	
L2812-05D	S		REACTIVE (P	0.6456	µg/l	6/9/2020 15:04:21	
L2815-05	S		REACTIVE (P	0.732	µg/l	6/9/2020 15:04:23	
L2939-05	S		REACTIVE (P	0.6966	µg/l	6/9/2020 15:04:24	
L2939-06	S		REACTIVE (P	0.856	µg/l	6/9/2020 15:04:25	
L2939-07	S		REACTIVE (P	0.8913	µg/l	6/9/2020 15:04:26	
L2946-06	S		REACTIVE (P	1.0807	µg/l	6/9/2020 15:04:27	
L2950-02	S		REACTIVE (P	0.8506	µg/l	6/9/2020 15:04:28	
L2951-02	S		REACTIVE (P	0.9356	µg/l	6/9/2020 15:04:29	
CCV2	S		REACTIVE (P	245.3461	µg/l	6/9/2020 15:04:30	
CCB2	S		REACTIVE (P	0.8947	µg/l	6/9/2020 15:11:57	
PB129388E	S		REACTIVE (P	0.6776	µg/l	6/9/2020 15:11:59	
L2926-01	S		REACTIVE (P	0.7701	µg/l	6/9/2020 15:12:00	
L2926-01D	S		REACTIVE (P	0.6966	µg/l	6/9/2020 15:12:02	
CCV3	S		REACTIVE (P	244.5532	µg/l	6/9/2020 15:12:05	
CCB3	S		REACTIVE (P	0.9578	µg/l	6/9/2020 15:14:44	

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Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/10/2020 10:50

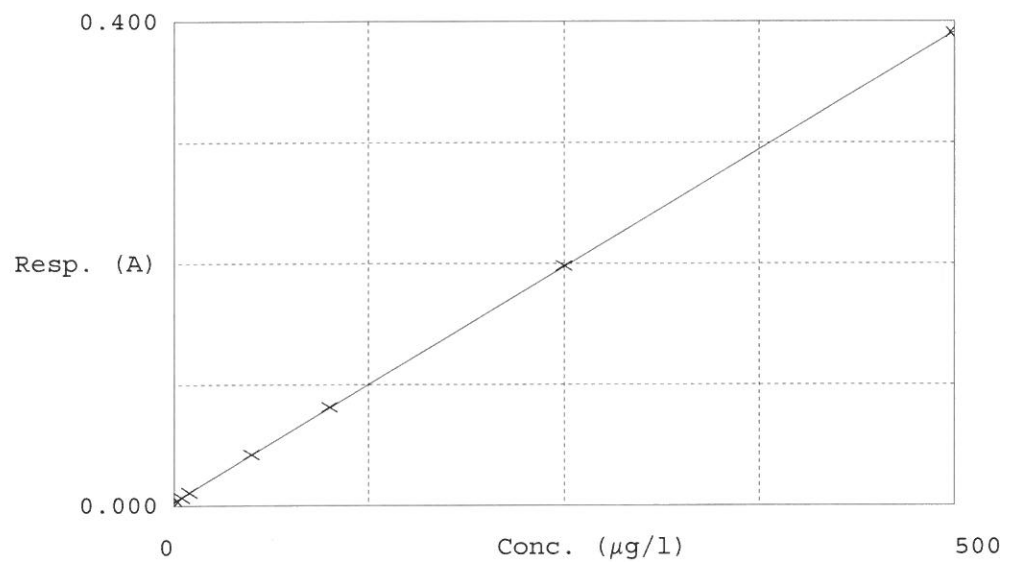
Test ~~Total~~ ^{Reactive} CN

Accepted 6/9/2020 12:01

Factor 1288
Bias 0.003

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7957	0.0000	
2	5.0PPBCN	0.007	4.3055	5.0000	
3	10PPBCN	0.011	10.0162	10.0000	
4	50PPBCN	0.042	50.2695	50.0000	
5	100PPBCN	0.082	100.8685	100.0000	
6	250PPBCN	0.198	251.0602	250.0000	
7	500PPBCN	0.391	499.2759	500.0000	