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Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : [signature]

Instrument ID : Konelab

6/9/2020 13:39
=====

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.917	0.0	0.079	
ICB1	0.296	0.0	0.004	
CCV1	242.390	0.0	0.192	
CCB1	0.136	0.0	0.003	
PB129428BL	0.064	0.0	0.003	
PB129428BS	97.484	0.0	0.079	
LOWPB129428	10.316	0.0	0.011	
HIGHPB129428	487.210	0.0	0.382	
L2812-01	2.027	0.0	0.005	
L2812-01DUP	1.632	0.0	0.005	
L2812-01MS	40.193	0.0	0.035	
L2812-01MSD	40.076	0.0	0.034	
L2815-01	0.290	0.0	0.004	
L2924-01	0.604	0.0	0.004	
CCV2	241.192	0.0	0.191	
CCB2	0.102	0.0	0.003	
L2941-01	0.740	0.0	0.004	
L2946-05	8.947	0.0	0.010	
L2950-01	1.089	0.0	0.004	
L2951-01	0.762	0.0	0.004	
PB129429BS	98.831	0.0	0.080	
L2946-02	5.212	0.0	0.007	
L2946-02DUP	5.180	0.0	0.007	
L2946-02MS	46.883	0.0	0.040	
L2946-02MSD	47.237	0.0	0.040	
PB129429BL	1.023	0.0	0.004	
CCV4	250.551	0.0	0.198	
CCB4	1.142	0.0	0.004	

N 28
Mean 61.733
SD 113.3556
CV% 183.62

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 09 11:51:08 2020

Tue Jun 09 13:38:41 2020

Sh

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7957	µg/l	6/9/2020 11:51:08	
5.OPPBCN	A	Total CN	P	4.3055	µg/l	6/9/2020 11:51:09	
10PPBCN	A	Total CN	P	10.0162	µg/l	6/9/2020 11:51:10	
50PPBCN	A	Total CN	P	50.2695	µg/l	6/9/2020 11:51:11	
100PPBCN	A	Total CN	P	100.8685	µg/l	6/9/2020 11:51:12	
250PPBCN	A	Total CN	P	251.0602	µg/l	6/9/2020 11:51:13	
500PPBCN	A	Total CN	P	499.2759	µg/l	6/9/2020 11:51:14	
ICV1	S	Total CN	P	96.9171	µg/l	6/9/2020 12:39:17	
ICB1	S	Total CN	P	0.2956	µg/l	6/9/2020 12:39:18	
CCV1	S	Total CN	P	242.3896	µg/l	6/9/2020 12:39:20	
CCB1	S	Total CN	P	0.1359	µg/l	6/9/2020 12:39:23	
PB129428BL	S	Total CN	P	0.0639	µg/l	6/9/2020 12:39:25	
PB129428BS	S	Total CN	P	97.4841	µg/l	6/9/2020 12:39:26	
LOWPB129428	S	Total CN	P	10.3161	µg/l	6/9/2020 12:46:53	
HIGHPB129428	S	Total CN	P	487.2104	µg/l	6/9/2020 12:46:55	
L2812-01	S	Total CN	P	2.027	µg/l	6/9/2020 12:46:56	
L2812-01DUP	S	Total CN	P	1.6318	µg/l	6/9/2020 12:46:57	
L2812-01MS	S	Total CN	P	40.1931	µg/l	6/9/2020 12:47:01	
L2812-01MSD	S	Total CN	P	40.0761	µg/l	6/9/2020 12:54:23	
L2815-01	S	Total CN	P	0.29	µg/l	6/9/2020 12:54:24	
L2924-01	S	Total CN	P	0.6039	µg/l	6/9/2020 12:54:25	
CCV2	S	Total CN	P	241.1918	µg/l	6/9/2020 12:54:27	
CCB2	S	Total CN	P	0.102	µg/l	6/9/2020 12:54:28	
L2941-01	S	Total CN	P	0.7403	µg/l	6/9/2020 12:54:30	
L2946-05	S	Total CN	P	8.9469	µg/l	6/9/2020 12:54:31	
L2950-01	S	Total CN	P	1.0894	µg/l	6/9/2020 12:54:32	
L2951-01	S	Total CN	P	0.7625	µg/l	6/9/2020 12:54:33	
PB129429BS	S	Total CN	P	98.831	µg/l	6/9/2020 13:02:00	
L2946-02	S	Total CN	P	5.2117	µg/l	6/9/2020 13:02:02	
L2946-02DUP	S	Total CN	P	5.18	µg/l	6/9/2020 13:02:03	
L2946-02MS	S	Total CN	P	46.8829	µg/l	6/9/2020 13:02:05	
L2946-02MSD	S	Total CN	P	47.2367	µg/l	6/9/2020 13:02:06	
PB129429BL	S	Total CN	P	1.0227	µg/l	6/9/2020 13:38:36	
CCV4	S	Total CN	P	250.5514	µg/l	6/9/2020 13:38:38	
CCB4	S	Total CN	P	1.142	µg/l	6/9/2020 13:38:41	

LB109523

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/9/2020 12:01

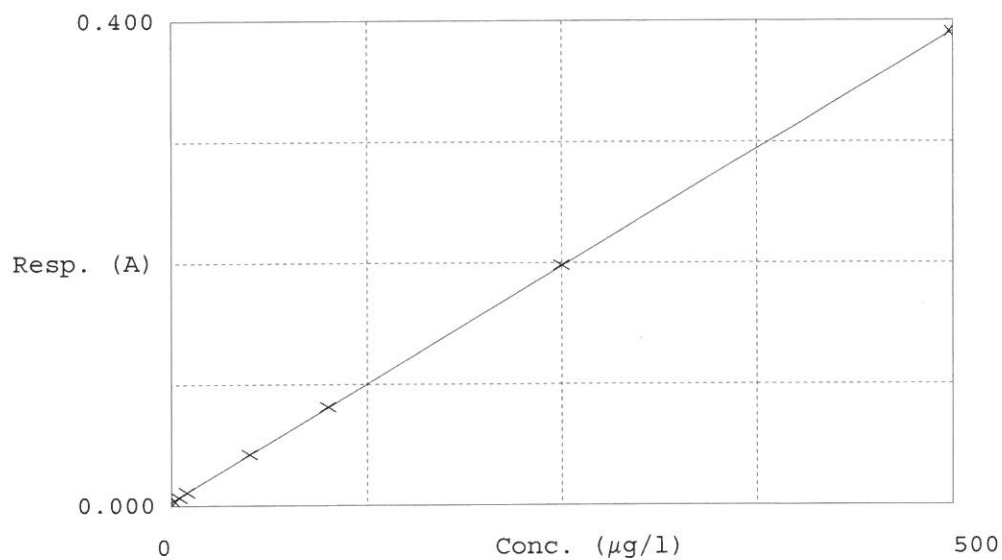
Test Total CN

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	