

LB111835

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/4/2020 15:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.147	0.0	0.086	
ICB1	0.380	0.0	0.000	
CCV1	241.233	0.0	0.216	
CCB1	0.555	0.0	0.001	
PB132814BL	0.388	0.0	0.000	
PB132814BS	97.233	0.0	0.087	
LOWPB132814	9.845	0.0	0.009	
HIGHPB132814	475.735	0.0	0.426	
L4600-01	0.436	0.0	0.000	
L4600-01DUP	0.448	0.0	0.001	
L4600-01MS	35.094	0.0	0.032	
L4600-01MSD	34.876	0.0	0.031	
L4600-09	0.578	0.0	0.001	
CCV2	241.462	0.0	0.216	
CCB2	0.095	0.0	0.000	
L4605-01	0.344	0.0	0.000	
L4606-01	0.977	0.0	0.001	
L4621-03	1.486	0.0	0.001	
L4621-05	0.616	0.0	0.001	
PB132815BL	0.383	0.0	0.000	
PB132815BS	96.939	0.0	0.087	
L4612-01	1.590	0.0	0.002	
L4612-01DUP	1.038	0.0	0.001	
L4621-09	0.295	0.0	0.000	
CCV3	239.652	0.0	0.215	
CCB3	0.393	0.0	0.000	
L4600-05	0.364	0.0	0.000	
L4600-13	-0.011	0.0	0.000	
L4612-01MS	40.367	0.0	0.036	
L4612-01MSD	40.463	0.0	0.036	
CCV4	241.022	0.0	0.216	
CCB4	0.400	0.0	0.000	

N	32
Mean	59.401
SD	110.6217
CV%	186.23

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 04 14:10:59 2020

Wed Nov 04 15:13:14 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1841	µg/l	11/4/2020 12:43:46	
5.OPPBCN	A	Total CN	P	5.0428	µg/l	11/4/2020 12:43:47	
10PPBCN	A	Total CN	P	9.8083	µg/l	11/4/2020 12:43:48	
50PPBCN	A	Total CN	P	48.4022	µg/l	11/4/2020 12:43:49	
100PPBCN	A	Total CN	P	99.4494	µg/l	11/4/2020 12:43:50	
250PPBCN	A	Total CN	P	253.6799	µg/l	11/4/2020 12:43:51	
500PPBCN	A	Total CN	P	498.4333	µg/l	11/4/2020 12:43:52	
ICV1	S	Total CN	P	96.1467	µg/l	11/4/2020 14:11:00	
ICB1	S	Total CN	P	0.3802	µg/l	11/4/2020 14:11:01	
CCV1	S	Total CN	P	241.2327	µg/l	11/4/2020 14:11:04	
CCB1	S	Total CN	P	0.5552	µg/l	11/4/2020 14:11:05	
PB132814BL	S	Total CN	P	0.3879	µg/l	11/4/2020 14:11:07	
PB132814BS	S	Total CN	P	97.2333	µg/l	11/4/2020 14:11:08	
LOWPB132814	S	Total CN	P	9.8447	µg/l	11/4/2020 14:11:09	
HIGHPB132814	S	Total CN	P	475.7353	µg/l	11/4/2020 14:18:34	
L4600-01	S	Total CN	P	0.4359	µg/l	11/4/2020 14:18:35	
L4600-01DUP	S	Total CN	P	0.4482	µg/l	11/4/2020 14:18:36	
L4600-01MS	S	Total CN	P	35.0937	µg/l	11/4/2020 14:18:39	
L4600-01MSD	S	Total CN	P	34.8764	µg/l	11/4/2020 14:18:40	
L4600-09	S	Total CN	P	0.5779	µg/l	11/4/2020 14:18:42	
CCV2	S	Total CN	P	241.4615	µg/l	11/4/2020 14:18:44	
CCB2	S	Total CN	P	0.0951	µg/l	11/4/2020 14:26:06	
L4605-01	S	Total CN	P	0.3441	µg/l	11/4/2020 14:26:09	
L4606-01	S	Total CN	P	0.9766	µg/l	11/4/2020 14:26:10	
L4621-03	S	Total CN	P	1.4859	µg/l	11/4/2020 14:26:11	
L4621-05	S	Total CN	P	0.6161	µg/l	11/4/2020 14:26:12	
PB132815BL	S	Total CN	P	0.3829	µg/l	11/4/2020 14:26:13	
PB132815BS	S	Total CN	P	96.9388	µg/l	11/4/2020 14:26:14	
L4612-01	S	Total CN	P	1.5903	µg/l	11/4/2020 14:26:15	
L4612-01DUP	S	Total CN	P	1.0377	µg/l	11/4/2020 14:26:16	
L4621-09	S	Total CN	P	0.2946	µg/l	11/4/2020 14:33:41	
CCV3	S	Total CN	P	239.6521	µg/l	11/4/2020 14:33:43	
CCB3	S	Total CN	P	0.393	µg/l	11/4/2020 14:33:44	
L4600-05	S	Total CN	P	0.3638	µg/l	11/4/2020 15:10:27	
L4600-13	S	Total CN	P	-0.0113	µg/l	11/4/2020 15:10:28	
L4612-01MS	S	Total CN	P	40.3668	µg/l	11/4/2020 15:10:31	
L4612-01MSD	S	Total CN	P	40.4632	µg/l	11/4/2020 15:10:32	
CCV4	S	Total CN	P	241.0217	µg/l	11/4/2020 15:10:35	
CCB4	S	Total CN	P	0.4003	µg/l	11/4/2020 15:10:36	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : Am

Instrument ID : Konelab

11/4/2020 12:44

Test Total CN

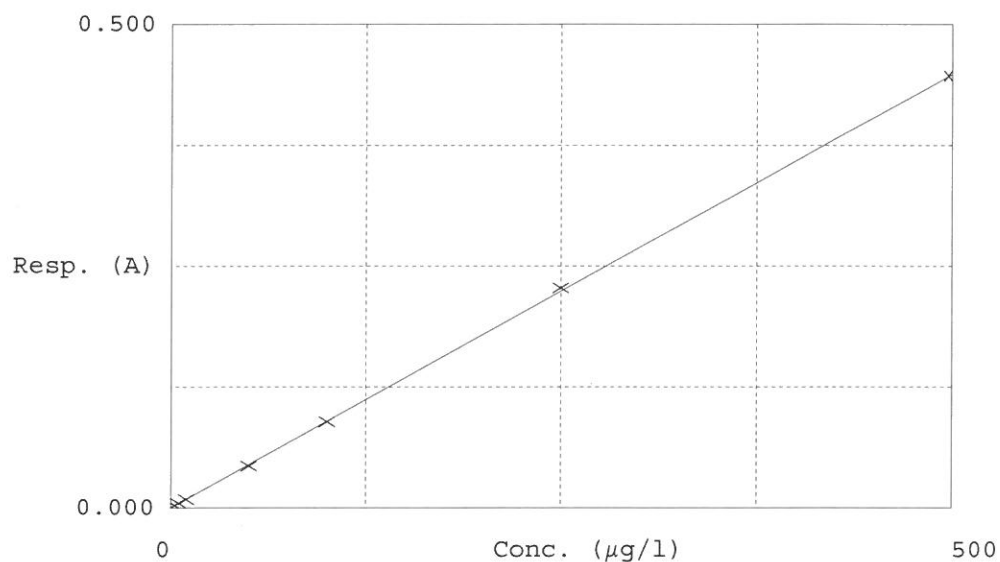
Accepted 11/4/2020 12:44

Factor 1116

Bias 0

Coeff. of det. 0.999908

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.1841	0.0000	
2	5.0PPBCN	0.005	5.0428	5.0000	
3	10PPBCN	0.009	9.8083	10.0000	
4	50PPBCN	0.043	48.4022	50.0000	
5	100PPBCN	0.089	99.4494	100.0000	
6	250PPBCN	0.227	253.6799	250.0000	
7	500PPBCN	0.447	498.4333	500.0000	