

LB107083

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AO

Instrument ID : Konelab

1/8/2020 13:52

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.888	0.0	0.096	
ICB1	0.721	0.0	0.002	
CCV1	234.439	0.0	0.239	
CCB1	0.667	0.0	0.002	
PB125947BS	240.456	0.0	0.245	
LOWPB125947	10.488	0.0	0.012	
HIGHPB125947	487.662	0.0	0.495	
L1013-01	1.554	0.0	0.003	
L1013-01DUP	1.305	0.0	0.003	
L1013-01MS	32.052	0.0	0.034	
L1016-01	1.110	0.0	0.003	
L1049-01	3.411	0.0	0.005	
CCV2	238.295	0.0	0.243	
CCB2	0.700	0.0	0.002	
L1049-04	3.601	0.0	0.005	
L1049-07	1.147	0.0	0.003	
L1049-10	2.255	0.0	0.004	
PB125948BL	0.538	0.0	0.002	
PB125948BS	95.354	0.0	0.098	
L1047-01	4.605	0.0	0.006	
L1047-01DUP	3.915	0.0	0.006	
L1047-01MS	36.666	0.0	0.039	
L1047-01MSD	36.932	0.0	0.039	
CCV3	250.560	0.0	0.255	
CCB3	0.749	0.0	0.002	
PB125947BL	0.255	0.0	0.002	
L1013-01MSD	33.521	0.0	0.035	
CCV4	251.442	0.0	0.256	
CCB4	0.656	0.0	0.002	

AK 01/08/2020

N	29
Mean	71.343
SD	120.8202
CV%	169.35

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Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

1/8/2020 15:20

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
PB125947BS	98.888	0.0	0.102	
CCV5	254.468	0.0	0.259	
CCB5	0.332	0.0	0.002	

N	3
Mean	117.896
SD	128.1301
CV%	108.68

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 08 12:00:39 2020

Wed Jan 08 13:51:11 2020

AL

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5913	µg/l	1/8/2020 12:18:51	
5.OPPBCN	A	Total CN	P	5.6388	µg/l	1/8/2020 12:18:52	
10PPBCN	A	Total CN	P	10.3637	µg/l	1/8/2020 12:18:53	
50PPBCN	A	Total CN	P	49.3304	µg/l	1/8/2020 12:18:54	
100PPBCN	A	Total CN	P	99.7033	µg/l	1/8/2020 12:18:55	
250PPBCN	A	Total CN	P	248.5199	µg/l	1/8/2020 12:18:56	
500PPBCN	A	Total CN	P	500.8527	µg/l	1/8/2020 12:18:57	
ICV1	S	Total CN	P	93.8876	µg/l	1/8/2020 13:15:01	
ICB1	S	Total CN	P	0.7205	µg/l	1/8/2020 13:15:02	
CCV1	S	Total CN	P	234.4389	µg/l	1/8/2020 13:15:03	
CCB1	S	Total CN	P	0.6674	µg/l	1/8/2020 13:15:05	
LOWPB125947	S	Total CN	P	10.4879	µg/l	1/8/2020 13:15:07	
HIGHPB125947	S	Total CN	P	487.6615	µg/l	1/8/2020 13:15:08	
L1013-01	S	Total CN	P	1.554	µg/l	1/8/2020 13:15:09	
L1013-01DUP	S	Total CN	P	1.3054	µg/l	1/8/2020 13:15:10	
L1013-01MS	S	Total CN	P	32.0516	µg/l	1/8/2020 13:15:11	
L1016-01	S	Total CN	P	1.1096	µg/l	1/8/2020 13:22:34	
L1049-01	S	Total CN	P	3.4107	µg/l	1/8/2020 13:22:35	
CCV2	S	Total CN	P	238.2947	µg/l	1/8/2020 13:22:36	
CCB2	S	Total CN	P	0.7004	µg/l	1/8/2020 13:22:37	
L1049-04	S	Total CN	P	3.601	µg/l	1/8/2020 13:22:38	
L1049-07	S	Total CN	P	1.1469	µg/l	1/8/2020 13:22:39	
L1049-10	S	Total CN	P	2.2547	µg/l	1/8/2020 13:22:40	
PB125948BL	S	Total CN	P	0.538	µg/l	1/8/2020 13:22:41	
PB125948BS	S	Total CN	P	95.3543	µg/l	1/8/2020 13:22:42	
L1047-01	S	Total CN	P	4.6052	µg/l	1/8/2020 13:22:43	
L1047-01DUP	S	Total CN	P	3.9151	µg/l	1/8/2020 13:27:20	
L1047-01MS	S	Total CN	P	36.6658	µg/l	1/8/2020 13:27:21	
L1047-01MSD	S	Total CN	P	36.9319	µg/l	1/8/2020 13:27:22	
CCV3	S	Total CN	P	250.56	µg/l	1/8/2020 13:27:23	
CCB3	S	Total CN	P	0.7494	µg/l	1/8/2020 13:27:24	
PB125947BL	S	Total CN	P	0.2552	µg/l	1/8/2020 13:51:08	
L1013-01MSD	S	Total CN	P	33.5208	µg/l	1/8/2020 13:51:09	
CCV4	S	Total CN	P	251.4424	µg/l	1/8/2020 13:51:10	
CCB4	S	Total CN	P	0.656	µg/l	1/8/2020 13:51:11	
PB125947BS	S	Total CN	P	98.8879	µg/l	1/8/2020 15:17:49	
CCV5	S	Total CN	P	254.4684	µg/l	1/8/2020 15:17:50	
CCB5	S	Total CN	P	0.332	µg/l	1/8/2020 15:17:51	

CHEMTECH
284 Sheffield Street,
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Reviewed by : AL

Instrument ID : Konelab

1/8/2020 12:37

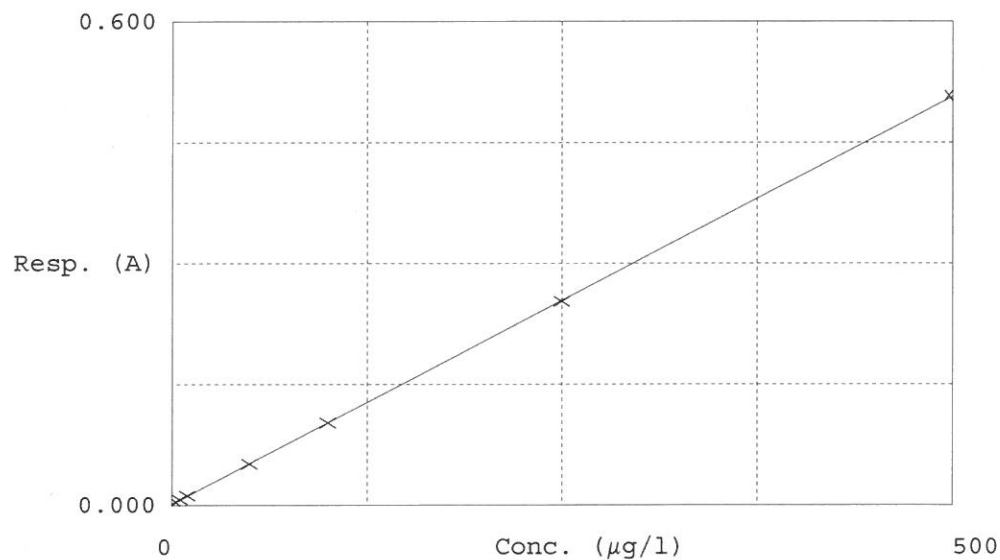
Test Total CN

Accepted 1/8/2020 12:37

Factor 989
Bias 0.002

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5913	0.0000	
2	5.0PPBCN	0.007	5.6388	5.0000	
3	10PPBCN	0.012	10.3637	10.0000	
4	50PPBCN	0.051	49.3304	50.0000	
5	100PPBCN	0.102	99.7033	100.0000	
6	250PPBCN	0.253	248.5199	250.0000	
7	500PPBCN	0.508	500.8527	500.0000	