

28106658

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK Instrument ID : Konelab

12/9/2019 15:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.487	0.0	0.109	
ICB1	0.792	0.0	0.002	
CCV1	236.050	0.0	0.264	
CCB1	0.911	0.0	0.002	
PB125320BL	0.690	0.0	0.002	
PB125320BS	98.630	0.0	0.111	
LOWPB125320	10.488	0.0	0.013	
HIGHPB125320	491.130	0.0	0.548	
K6111-01	1.784	0.0	0.003	
K6111-01DUP	1.664	0.0	0.003	
K6111-01MS	35.137	0.0	0.040	
K6111-01MSD	33.052	0.0	0.038	
K6117-01	1.375	0.0	0.003	
K6118-01	2.855	0.0	0.004	
CCV2	239.025	0.0	0.267	
CCB2	0.652	0.0	0.002	
K6188-01	0.753	0.0	0.002	
K6188-05	0.989	0.0	0.002	
K6194-02	2.577	0.0	0.004	
CCV3	238.462	0.0	0.267	
CCB3	1.047	0.0	0.002	

N	21
Mean	71.169
SD	127.6836
CV%	179.41

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 09 13:42:56 2019

Mon Dec 09 14:55:38 2019

~~90~~

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4227	µg/l	12/9/2019 13:42:56	
5.OPPBCN	A	Total CN	P	5.334	µg/l	12/9/2019 13:42:57	
10PPBCN	A	Total CN	P	10.0966	µg/l	12/9/2019 13:42:58	
50PPBCN	A	Total CN	P	50.7344	µg/l	12/9/2019 13:42:59	
100PPBCN	A	Total CN	P	101.0637	µg/l	12/9/2019 13:43:00	
250PPBCN	A	Total CN	P	245.2802	µg/l	12/9/2019 13:43:01	
500PPBCN	A	Total CN	P	502.0684	µg/l	12/9/2019 13:43:02	
ICV1	S	Total CN	P	96.4871	µg/l	12/9/2019 14:45:15	
ICB1	S	Total CN	P	0.7923	µg/l	12/9/2019 14:45:16	
CCV1	S	Total CN	P	236.0501	µg/l	12/9/2019 14:45:17	
CCB1	S	Total CN	P	0.9115	µg/l	12/9/2019 14:45:18	
PB125320BL	S	Total CN	P	0.6902	µg/l	12/9/2019 14:45:19	
PB125320BS	S	Total CN	P	98.6299	µg/l	12/9/2019 14:45:20	
LOWPB125320	S	Total CN	P	10.4878	µg/l	12/9/2019 14:45:21	
HIGHPB125320	S	Total CN	P	491.1299	µg/l	12/9/2019 14:45:22	
K6111-01	S	Total CN	P	1.7842	µg/l	12/9/2019 14:45:23	
K6111-01DUP	S	Total CN	P	1.6641	µg/l	12/9/2019 14:45:24	
K6111-01MS	S	Total CN	P	35.1374	µg/l	12/9/2019 14:45:25	
K6111-01MSD	S	Total CN	P	33.052	µg/l	12/9/2019 14:52:50	
K6117-01	S	Total CN	P	1.3747	µg/l	12/9/2019 14:52:51	
K6118-01	S	Total CN	P	2.8554	µg/l	12/9/2019 14:52:52	
CCV2	S	Total CN	P	239.0255	µg/l	12/9/2019 14:52:53	
CCB2	S	Total CN	P	0.6525	µg/l	12/9/2019 14:52:54	
K6188-01	S	Total CN	P	0.7528	µg/l	12/9/2019 14:52:55	
K6188-05	S	Total CN	P	0.9893	µg/l	12/9/2019 14:52:56	
K6194-02	S	Total CN	P	2.5765	µg/l	12/9/2019 14:52:57	
CCV3	S	Total CN	P	238.4621	µg/l	12/9/2019 14:52:58	
CCB3	S	Total CN	P	1.0472	µg/l	12/9/2019 14:52:59	

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

Instrument ID : Konelab

12/9/2019 13:52

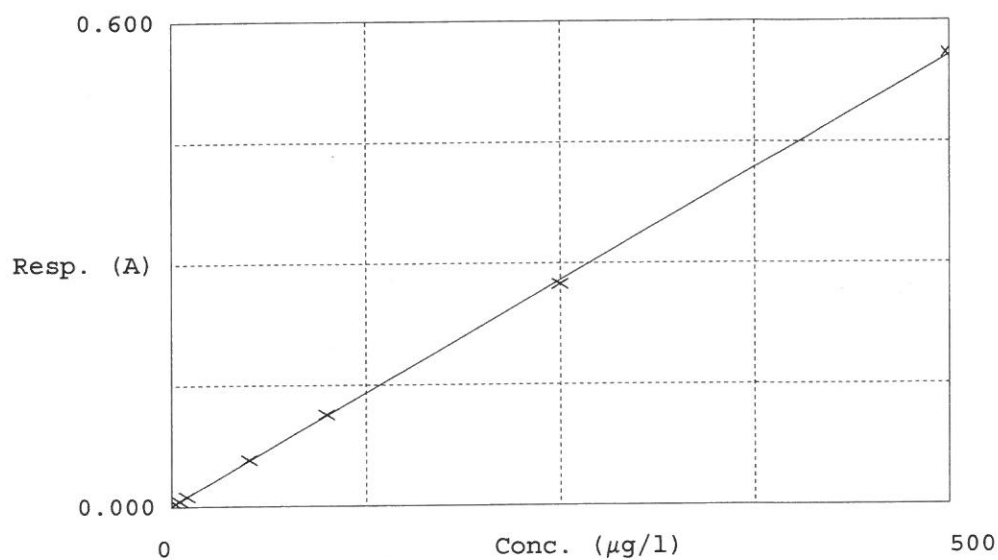
Test Total CN

Accepted 12/9/2019 13:52

Factor 898.9
Bias 0.001

Coeff. of det. 0.999861

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4227	0.0000	
2	5.0PPBCN	0.007	5.3340	5.0000	
3	10PPBCN	0.012	10.0966	10.0000	
4	50PPBCN	0.058	50.7344	50.0000	
5	100PPBCN	0.114	101.0637	100.0000	
6	250PPBCN	0.274	245.2802	250.0000	
7	500PPBCN	0.560	502.0684	500.0000	