

AB103930

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

7/12/2019 12:35

Test: Total CN

Sample Id	Result ^{µg/L}	Dil. 1 +	Response	Errors
ICV1	94.756	0.0	0.084	
ICB1	0.560	0.0	0.002	
CCV1	245.209	0.0	0.215	
CCB1	0.334	0.0	0.002	
PB121331BL	0.148	0.0	0.001	
PB121331BS	95.369	0.0	0.084	
LOWPB121331	10.434	0.0	0.010	
HIGHPB121331	491.387	0.0	0.429	
K3618-03	1.298	0.0	0.002	
K3618-03DUP	0.822	0.0	0.002	
K3618-03MS	36.246	0.0	0.033	
K3618-03MSD	35.413	0.0	0.032	
K3626-05	1.044	0.0	0.002	
K3626-07	1.874	0.0	0.003	
CCV2	246.715	0.0	0.216	
CCB2	-0.091	0.0	0.001	
K3761-01	0.202	0.0	0.001	
K3768-01	0.205	0.0	0.001	
K3768-09	0.381	0.0	0.002	
K3768-17	0.343	0.0	0.002	
K3768-25	0.426	0.0	0.002	
K3775-01	0.126	0.0	0.001	
PB121310BL	-0.093	0.0	0.001	
PB121310BS	93.191	0.0	0.082	
K3621-01	0.643	0.0	0.002	
K3621-01DUP	0.453	0.0	0.002	
CCV3	243.558	0.0	0.213	
CCB3	0.175	0.0	0.001	
K3621-01MS	34.069	0.0	0.031	
K3621-01MSD	34.115	0.0	0.031	
K3621-03	1.311	0.0	0.002	
K3751-01	0.957	0.0	0.002	
K3751-03	0.234	0.0	0.001	
CCV4	254.817	0.0	0.223	
CCB4	0.289	0.0	0.001	

N 35
Mean 55.055
SD 110.1328
CV% 200.04

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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7/12/2019 11:33

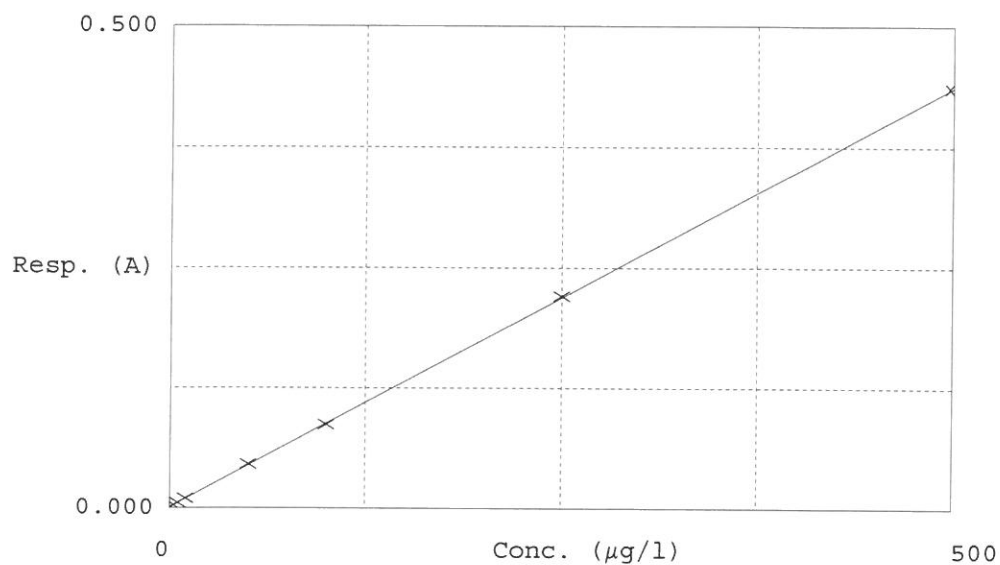
Test Total CN

Accepted 7/12/2019 11:33

Factor 1148
Bias 0.001

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6859	0.0000	
2	5.0PPBCN	0.006	4.9129	5.0000	
3	10PPBCN	0.010	10.1639	10.0000	
4	50PPBCN	0.046	51.1243	50.0000	
5	100PPBCN	0.087	98.4261	100.0000	
6	250PPBCN	0.220	251.7174	250.0000	
7	500PPBCN	0.436	499.3412	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 12 10:45:19 2019

Fri Jul 12 12:27:42 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6859	µg/l	7/12/2019 11:30:14	
5.OPPBCN	A	Total CN	P	4.9129	µg/l	7/12/2019 11:30:15	
10PPBCN	A	Total CN	P	10.1639	µg/l	7/12/2019 11:30:16	
50PPBCN	A	Total CN	P	51.1243	µg/l	7/12/2019 11:30:17	
100PPBCN	A	Total CN	P	98.4261	µg/l	7/12/2019 11:30:18	
250PPBCN	A	Total CN	P	251.7174	µg/l	7/12/2019 11:30:19	
500PPBCN	A	Total CN	P	499.3412	µg/l	7/12/2019 11:30:20	
ICV1	S	Total CN	P	94.7565	µg/l	7/12/2019 12:08:13	
ICB1	S	Total CN	P	0.56	µg/l	7/12/2019 12:08:14	
CCV1	S	Total CN	P	245.2088	µg/l	7/12/2019 12:08:15	
CCB1	S	Total CN	P	0.3341	µg/l	7/12/2019 12:08:16	
PB121331BL	S	Total CN	P	0.1478	µg/l	7/12/2019 12:08:17	
PB121331BS	S	Total CN	P	95.3694	µg/l	7/12/2019 12:08:18	
LOWPB121331	S	Total CN	P	10.4335	µg/l	7/12/2019 12:08:19	
HIGHPB121331	S	Total CN	P	491.3872	µg/l	7/12/2019 12:08:20	
K3618-03	S	Total CN	P	1.2975	µg/l	7/12/2019 12:08:21	
K3618-03DUP	S	Total CN	P	0.8225	µg/l	7/12/2019 12:08:22	
K3618-03MS	S	Total CN	P	36.2458	µg/l	7/12/2019 12:08:23	
K3618-03MSD	S	Total CN	P	35.4126	µg/l	7/12/2019 12:15:47	
K3626-05	S	Total CN	P	1.0437	µg/l	7/12/2019 12:15:48	
K3626-07	S	Total CN	P	1.874	µg/l	7/12/2019 12:15:49	
CCV2	S	Total CN	P	246.7148	µg/l	7/12/2019 12:15:50	
CCB2	S	Total CN	P	-0.0906	µg/l	7/12/2019 12:15:51	
K3761-01	S	Total CN	P	0.2017	µg/l	7/12/2019 12:15:52	
K3768-01	S	Total CN	P	0.2049	µg/l	7/12/2019 12:15:53	
K3768-09	S	Total CN	P	0.3813	µg/l	7/12/2019 12:15:54	
K3768-17	S	Total CN	P	0.3431	µg/l	7/12/2019 12:15:55	
K3768-25	S	Total CN	P	0.4257	µg/l	7/12/2019 12:15:56	
K3775-01	S	Total CN	P	0.1263	µg/l	7/12/2019 12:15:57	
PB121310BL	S	Total CN	P	-0.093	µg/l	7/12/2019 12:23:20	
PB121310BS	S	Total CN	P	93.1907	µg/l	7/12/2019 12:23:21	
K3621-01	S	Total CN	P	0.6427	µg/l	7/12/2019 12:23:22	
K3621-01DUP	S	Total CN	P	0.4527	µg/l	7/12/2019 12:23:23	
CCV3	S	Total CN	P	243.5582	µg/l	7/12/2019 12:23:24	
CCB3	S	Total CN	P	0.1746	µg/l	7/12/2019 12:23:25	
K3621-01MS	S	Total CN	P	34.0691	µg/l	7/12/2019 12:23:26	
K3621-01MSD	S	Total CN	P	34.1154	µg/l	7/12/2019 12:23:27	
K3621-03	S	Total CN	P	1.3114	µg/l	7/12/2019 12:23:28	
K3751-01	S	Total CN	P	0.957	µg/l	7/12/2019 12:23:29	
K3751-03	S	Total CN	P	0.234	µg/l	7/12/2019 12:23:30	
CCV4	S	Total CN	P	254.8165	µg/l	7/12/2019 12:27:39	
CCB4	S	Total CN	P	0.2886	µg/l	7/12/2019 12:27:40	