

2B100516

Test results

Aquakem 7.2AQ1

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

1/28/2019 14:01

Test: Total CN

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.627	0.0	0.089	
ICB1	0.662	0.0	0.004	
CCV1	247.107	0.0	0.222	
CCB1	0.861	0.0	0.004	
PB11659BL	0.358	0.0	0.004	
PB116659BS	97.966	0.0	0.090	
LOWPB116659	11.125	0.0	0.013	
HIGHPB116659	494.869	0.0	0.442	
K1011-09	1.860	0.0	0.005	
K1011-09DUP	1.836	0.0	0.005	
K1011-09MS	38.164	0.0	0.037	
K1011-09MSD	36.374	0.0	0.036	
K1011-11	1.581	0.0	0.005	
K1250-02	1.766	0.0	0.005	
CCV2	247.532	0.0	0.223	
CCB2	0.530	0.0	0.004	
K1254-01	1.179	0.0	0.005	
K1254-03	1.935	0.0	0.005	
K1258-01	0.787	0.0	0.004	
K1259-01	0.871	0.0	0.004	
K1261-01	3.406	0.0	0.007	
K1261-03	28.151	0.0	0.029	
PB116660BL	0.339	0.0	0.004	
PB116660BS	97.604	0.0	0.090	
K1250-04	5.783	0.0	0.009	
CCV3	249.114	0.0	0.224	
CCB3	0.191	0.0	0.004	
K1250-04DUP	5.321	0.0	0.008	
K1250-04MS	17.942	0.0	0.019	
K1250-04MSD	18.146	0.0	0.020	
K1255-01	1.232	0.0	0.005	
CCV4	263.655	0.0	0.237	
CCB4	0.451	0.0	0.004	

N 33
Mean 59.858
SD 113.6695
CV% 189.90

1/28/19 AS
PB116659 BL

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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1/28/2019 11:15

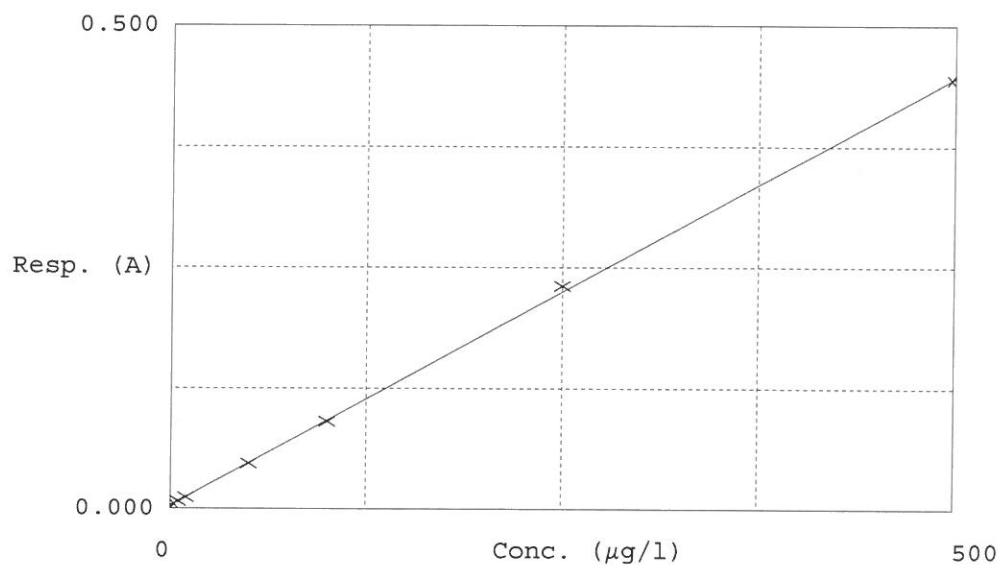
Test Total CN

Accepted 1/28/2019 11:14

Factor 1129
Bias 0.004

Coeff. of det. 0.999735

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0287	0.0000	
2	5.0PPBCN	0.008	4.6490	5.0000	
3	10PPBCN	0.012	9.2069	10.0000	
4	50PPBCN	0.047	48.9852	50.0000	
5	100PPBCN	0.091	98.4493	100.0000	
6	250PPBCN	0.231	256.4998	250.0000	
7	500PPBCN	0.444	497.1811	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 28 13:18:32 2019

Mon Jan 28 13:53:17 2019

✓

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0287	µg/l	1/28/2019 10:46:55	
5.OPPBCN	A	Total CN	P	4.649	µg/l	1/28/2019 10:46:56	
10PPBCN	A	Total CN	P	9.2069	µg/l	1/28/2019 10:46:57	
50PPBCN	A	Total CN	P	48.9852	µg/l	1/28/2019 10:46:58	
100PPBCN	A	Total CN	P	98.4493	µg/l	1/28/2019 10:46:59	
250PPBCN	A	Total CN	P	256.4998	µg/l	1/28/2019 10:47:00	
500PPBCN	A	Total CN	P	497.1811	µg/l	1/28/2019 10:47:01	
ICV1	S	Total CN	P	96.6275	µg/l	1/28/2019 13:18:32	
ICB1	S	Total CN	P	0.6621	µg/l	1/28/2019 13:18:33	
CCV1	S	Total CN	P	247.1074	µg/l	1/28/2019 13:18:34	
CCB1	S	Total CN	P	0.8615	µg/l	1/28/2019 13:18:35	
PB116659BL	S	Total CN	P	0.3581	µg/l	1/28/2019 13:18:36	
PB116659BS	S	Total CN	P	97.966	µg/l	1/28/2019 13:18:37	
LOWPB116659	S	Total CN	P	11.1252	µg/l	1/28/2019 13:18:38	
HIGHPB116659	S	Total CN	P	494.8687	µg/l	1/28/2019 13:18:39	
K1011-09	S	Total CN	P	1.8598	µg/l	1/28/2019 13:18:40	
K1011-09DUP	S	Total CN	P	1.8361	µg/l	1/28/2019 13:18:41	
K1011-09MS	S	Total CN	P	38.1637	µg/l	1/28/2019 13:18:42	
K1011-09MSD	S	Total CN	P	36.3741	µg/l	1/28/2019 13:26:04	
K1011-11	S	Total CN	P	1.5808	µg/l	1/28/2019 13:26:05	
K1250-02	S	Total CN	P	1.766	µg/l	1/28/2019 13:26:06	
CCV2	S	Total CN	P	247.5321	µg/l	1/28/2019 13:26:07	
CCB2	S	Total CN	P	0.5304	µg/l	1/28/2019 13:26:08	
K1254-01	S	Total CN	P	1.179	µg/l	1/28/2019 13:26:09	
K1254-03	S	Total CN	P	1.9346	µg/l	1/28/2019 13:26:10	
K1258-01	S	Total CN	P	0.7867	µg/l	1/28/2019 13:26:12	
K1259-01	S	Total CN	P	0.8713	µg/l	1/28/2019 13:26:13	
K1261-01	S	Total CN	P	3.4058	µg/l	1/28/2019 13:26:14	
K1261-03	S	Total CN	P	28.1513	µg/l	1/28/2019 13:33:39	
PB116660BL	S	Total CN	P	0.3391	µg/l	1/28/2019 13:33:40	
PB116660BS	S	Total CN	P	97.6038	µg/l	1/28/2019 13:33:41	
K1250-04	S	Total CN	P	5.7833	µg/l	1/28/2019 13:33:42	
CCV3	S	Total CN	P	249.114	µg/l	1/28/2019 13:33:43	
CCB3	S	Total CN	P	0.1909	µg/l	1/28/2019 13:33:44	
K1250-04DUP	S	Total CN	P	5.3214	µg/l	1/28/2019 13:33:45	
K1250-04MS	S	Total CN	P	17.9417	µg/l	1/28/2019 13:33:46	
K1250-04MSD	S	Total CN	P	18.1462	µg/l	1/28/2019 13:33:47	
K1255-01	S	Total CN	P	1.2325	µg/l	1/28/2019 13:53:15	
CCV4	S	Total CN	P	263.6548	µg/l	1/28/2019 13:53:16	
CCB4	S	Total CN	P	0.4512	µg/l	1/28/2019 13:53:17	