

21398586

Test results

Aquakem 7.2AQ1

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

10/12/2018 14:34

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.335	0.0	0.088	
ICB1	0.398	0.0	0.004	
CCV1	240.037	0.0	0.215	
CCB1	0.292	0.0	0.004	
PB113805BL	0.304	0.0	0.004	
PB113805BS	97.529	0.0	0.090	
LOWPB113805	9.944	0.0	0.012	
HIGHPB113805	485.867	0.0	0.432	
J5193-01	2.942	0.0	0.006	
J5193-01DUP	2.551	0.0	0.006	
J5193-01MS	29.702	0.0	0.030	
J5193-01MSD	29.630	0.0	0.030	
J5197-01	1.588	0.0	0.005	
J5199-03	2.253	0.0	0.005	
CCV2	241.146	0.0	0.216	
CCB2	0.114	0.0	0.004	
J5205-03	1.848	0.0	0.005	
J5395-01	4.672	0.0	0.008	
J5450-01	0.570	0.0	0.004	
J5457-01	1.553	0.0	0.005	
PB113806BL	0.062	0.0	0.004	
J5455-05	0.285	0.0	0.004	
J5455-05DUP	33.581	0.0	0.033	
J5455-05MS	33.623	0.0	0.033	
J5455-05MSD	34.153	0.0	0.034	
CCV3	241.555	0.0	0.217	
CCB3	0.351	0.0	0.004	
PB113806BS	100.051	0.0	0.092	
J5456-01	6.524	0.0	0.009	
CCV4	256.597	0.0	0.230	
CCB4	0.166	0.0	0.004	

N 31
Mean 63.104
SD 113.5432
CV% 179.93

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

10/12/2018 10:46

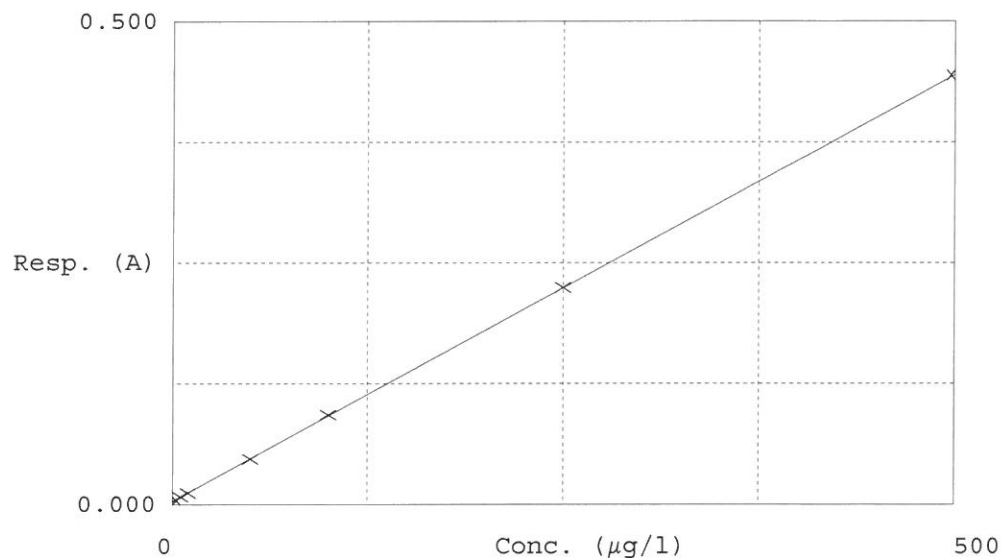
Test Total CN

Accepted 10/12/2018 10:46

Factor 1134
Bias 0.003

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4214	0.0000	
2	5.0PPBCN	0.008	5.3001	5.0000	
3	10PPBCN	0.012	9.5519	10.0000	
4	50PPBCN	0.047	49.3465	50.0000	
5	100PPBCN	0.093	101.1423	100.0000	
6	250PPBCN	0.224	250.4756	250.0000	
7	500PPBCN	0.444	499.6051	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 12 13:56:44 2018

Fri Oct 12 14:31:58 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4214	µg/l	10/12/2018 10:46:37	
5.OPPBCN	A	Total CN	P	5.3001	µg/l	10/12/2018 10:46:38	
10PPBCN	A	Total CN	P	9.5519	µg/l	10/12/2018 10:46:39	
50PPBCN	A	Total CN	P	49.3465	µg/l	10/12/2018 10:46:40	
100PPBCN	A	Total CN	P	101.1423	µg/l	10/12/2018 10:46:41	
250PPBCN	A	Total CN	P	250.4756	µg/l	10/12/2018 10:46:42	
500PPBCN	A	Total CN	P	499.6051	µg/l	10/12/2018 10:46:43	
ICV1	S	Total CN	P	96.3349	µg/l	10/12/2018 13:56:44	
ICB1	S	Total CN	P	0.3979	µg/l	10/12/2018 13:56:45	
CCV1	S	Total CN	P	240.0373	µg/l	10/12/2018 13:56:46	
CCB1	S	Total CN	P	0.292	µg/l	10/12/2018 13:56:47	
PB113805BL	S	Total CN	P	0.304	µg/l	10/12/2018 13:56:48	
PB113805BS	S	Total CN	P	97.529	µg/l	10/12/2018 13:56:49	
LOWPB113805	S	Total CN	P	9.9438	µg/l	10/12/2018 13:56:50	
HIGHPB113805	S	Total CN	P	485.8672	µg/l	10/12/2018 13:56:51	
J5193-01	S	Total CN	P	2.9422	µg/l	10/12/2018 13:56:52	
J5193-01DUP	S	Total CN	P	2.5508	µg/l	10/12/2018 13:56:53	
J5193-01MS	S	Total CN	P	29.7018	µg/l	10/12/2018 13:56:54	
J5193-01MSD	S	Total CN	P	29.63	µg/l	10/12/2018 14:04:16	
J5197-01	S	Total CN	P	1.5882	µg/l	10/12/2018 14:04:17	
J5199-03	S	Total CN	P	2.2527	µg/l	10/12/2018 14:04:18	
CCV2	S	Total CN	P	241.1458	µg/l	10/12/2018 14:04:19	
CCB2	S	Total CN	P	0.1139	µg/l	10/12/2018 14:04:20	
J5205-03	S	Total CN	P	1.8482	µg/l	10/12/2018 14:04:21	
J5395-01	S	Total CN	P	4.6716	µg/l	10/12/2018 14:04:22	
J5450-01	S	Total CN	P	0.5697	µg/l	10/12/2018 14:04:23	
J5457-01	S	Total CN	P	1.5526	µg/l	10/12/2018 14:04:24	
PB113806BL	S	Total CN	P	0.062	µg/l	10/12/2018 14:04:25	
J5455-05	S	Total CN	P	0.2849	µg/l	10/12/2018 14:11:51	
J5455-05DUP	S	Total CN	P	33.581	µg/l	10/12/2018 14:11:52	
J5455-05MS	S	Total CN	P	33.6234	µg/l	10/12/2018 14:11:53	
J5455-05MSD	S	Total CN	P	34.1529	µg/l	10/12/2018 14:11:54	
CCV3	S	Total CN	P	241.5552	µg/l	10/12/2018 14:11:55	
CCB3	S	Total CN	P	0.3509	µg/l	10/12/2018 14:11:56	
PB113806BS	S	Total CN	P	100.0509	µg/l	10/12/2018 14:31:55	
J5456-01	S	Total CN	P	6.5241	µg/l	10/12/2018 14:31:56	
CCV4	S	Total CN	P	256.5969	µg/l	10/12/2018 14:31:57	
CCB4	S	Total CN	P	0.1663	µg/l	10/12/2018 14:31:58	