

23100110

Test results

Aquakem 7.2AQ1

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

1/2/2019 13:06

Test: Total CN

Sample Id	Result ^{ug/d}	Dil. 1 +	Response	Errors
ICV1	95.225	0.0	0.089	
ICB1	-0.131	0.0	0.004	
CCV1	238.978	0.0	0.218	
CCB1	-0.468	0.0	0.004	
PB116098BL	-0.548	0.0	0.004	
PB116098BS	97.677	0.0	0.092	
LOWPB116098	9.595	0.0	0.013	
HIGHPB116098	483.260	0.0	0.437	
J6591-01	6.501	0.0	0.010	
J6591-01DUP	6.272	0.0	0.010	
J6591-01MS	40.350	0.0	0.040	
J6591-01MSD	39.212	0.0	0.039	
J6591-04	0.250	0.0	0.004	
J6591-06	7.369	0.0	0.011	
CCV2	240.013	0.0	0.219	
CCB2	-0.348	0.0	0.004	
J6598-01	2.446	0.0	0.006	
J6598-02	0.859	0.0	0.005	
CCV3	241.258	0.0	0.220	
CCB3	0.055	0.0	0.004	

N 20
Mean 75.391
SD 128.7174
CV% 170.73

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1/2/2019 8:20

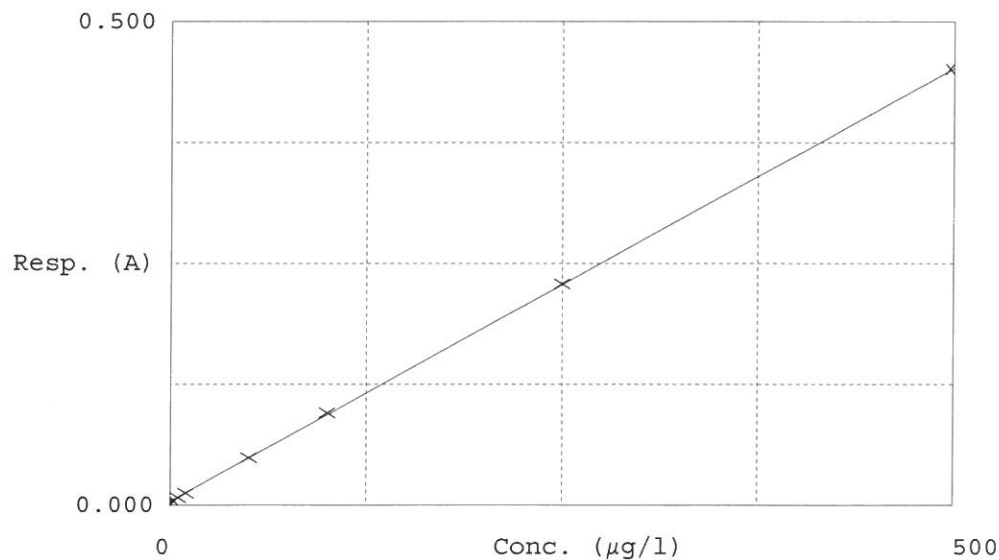
Test Total CN

Accepted 1/2/2019 8:20

Factor 1116
Bias 0.004

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9094	0.0000	
2	5.0PPBCN	0.008	4.1665	5.0000	
3	10PPBCN	0.012	9.3250	10.0000	
4	50PPBCN	0.049	50.2763	50.0000	
5	100PPBCN	0.095	102.0741	100.0000	
6	250PPBCN	0.229	250.9763	250.0000	
7	500PPBCN	0.451	499.0912	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 02 12:55:56 2019

Wed Jan 02 13:06:55 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9094	µg/l	1/2/2019 8:12:26	
5.0PPBCN	A	Total CN	P	4.1665	µg/l	1/2/2019 8:12:27	
10PPBCN	A	Total CN	P	9.325	µg/l	1/2/2019 8:12:28	
50PPBCN	A	Total CN	P	50.2763	µg/l	1/2/2019 8:12:29	
100PPBCN	A	Total CN	P	102.0741	µg/l	1/2/2019 8:12:30	
250PPBCN	A	Total CN	P	250.9763	µg/l	1/2/2019 8:12:31	
500PPBCN	A	Total CN	P	499.0912	µg/l	1/2/2019 8:12:32	
ICV1	S	Total CN	P	95.2255	µg/l	1/2/2019 12:55:56	
ICB1	S	Total CN	P	-0.1307	µg/l	1/2/2019 12:55:57	
CCV1	S	Total CN	P	238.9777	µg/l	1/2/2019 12:55:58	
CCB1	S	Total CN	P	-0.4684	µg/l	1/2/2019 12:55:59	
PB116098BL	S	Total CN	P	-0.5479	µg/l	1/2/2019 12:56:00	
PB116098BS	S	Total CN	P	97.6766	µg/l	1/2/2019 12:56:01	
LOWPB116098	S	Total CN	P	9.5954	µg/l	1/2/2019 12:56:02	
HIGHPB116098	S	Total CN	P	483.2599	µg/l	1/2/2019 12:56:03	
J6591-01	S	Total CN	P	6.5007	µg/l	1/2/2019 12:56:04	
J6591-01DUP	S	Total CN	P	6.2722	µg/l	1/2/2019 12:56:05	
J6591-01MS	S	Total CN	P	40.3499	µg/l	1/2/2019 12:56:06	
J6591-01MSD	S	Total CN	P	39.2123	µg/l	1/2/2019 13:03:31	
J6591-04	S	Total CN	P	0.2502	µg/l	1/2/2019 13:03:32	
J6591-06	S	Total CN	P	7.3686	µg/l	1/2/2019 13:03:33	
CCV2	S	Total CN	P	240.0134	µg/l	1/2/2019 13:03:34	
CCB2	S	Total CN	P	-0.348	µg/l	1/2/2019 13:03:35	
J6598-01	S	Total CN	P	2.4455	µg/l	1/2/2019 13:03:36	
J6598-02	S	Total CN	P	0.8587	µg/l	1/2/2019 13:03:37	
CCV3	S	Total CN	P	241.2577	µg/l	1/2/2019 13:03:40	
CCB3	S	Total CN	P	0.0548	µg/l	1/2/2019 13:03:41	