

Test results

Aquakem 7.2AQ1

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

1/23/2019 13:29

Test: Total CN

Sample Id	Result <i>Mg/d</i>	Dil. 1 +	Response	Errors
ICV1	96.040	0.0	0.085	
ICB1	0.118	0.0	0.004	
CCV1	242.801	0.0	0.209	
CCB1	0.261	0.0	0.004	
PB116581BL	0.361	0.0	0.004	
PB116581BS	97.545	0.0	0.086	
LOWPB116581	9.608	0.0	0.012	
HIGHPB116581	485.372	0.0	0.414	
K1216-01	7.222	0.0	0.010	
K1216-01DUP	7.105	0.0	0.010	
K1216-01MS	36.826	0.0	0.035	
K1216-01MSD	37.716	0.0	0.035	
K1220-01	0.396	0.0	0.004	
K1220-03	2.903	0.0	0.006	
CCV2	257.196	0.0	0.221	
CCB2	0.075	0.0	0.004	

N	16
Mean	80.097
SD	136.5679
CV%	170.50

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284 Sheffield Street,
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1/23/2019 11:09

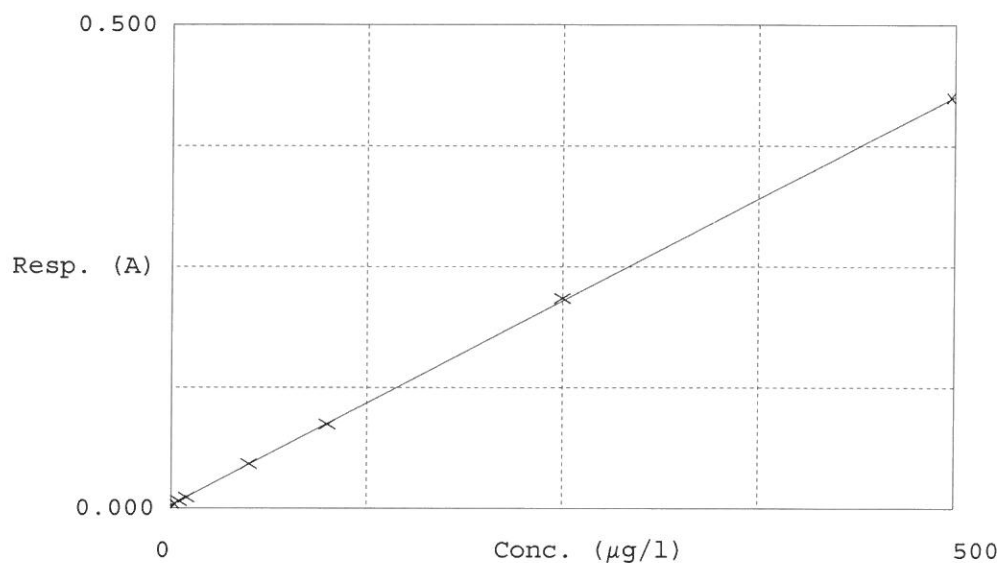
Test Total CN

Accepted 1/23/2019 11:08

Factor 1184
Bias 0.004

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1656	0.0000	
2	5.0PPBCN	0.008	4.8796	5.0000	
3	10PPBCN	0.012	9.4468	10.0000	
4	50PPBCN	0.046	50.2881	50.0000	
5	100PPBCN	0.087	98.8377	100.0000	
6	250PPBCN	0.217	252.9948	250.0000	
7	500PPBCN	0.425	498.7185	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 23 13:23:51 2019

Wed Jan 23 13:28:42 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	-0.1656	µg/l	1/23/2019 11:07:13	
5.OPPBCN	A	Total CN	P	4.8796	µg/l	1/23/2019 11:07:14	
10PPBCN	A	Total CN	P	9.4468	µg/l	1/23/2019 11:07:15	
50PPBCN	A	Total CN	P	50.2881	µg/l	1/23/2019 11:07:16	
100PPBCN	A	Total CN	P	98.8377	µg/l	1/23/2019 11:07:17	
250PPBCN	A	Total CN	P	252.9948	µg/l	1/23/2019 11:07:18	
500PPBCN	A	Total CN	P	498.7185	µg/l	1/23/2019 11:07:19	
ICV1	S	Total CN	P	96.0402	µg/l	1/23/2019 13:23:51	
ICB1	S	Total CN	P	0.1182	µg/l	1/23/2019 13:23:52	
CCV1	S	Total CN	P	242.8013	µg/l	1/23/2019 13:23:53	
CCB1	S	Total CN	P	0.2606	µg/l	1/23/2019 13:23:54	
PB116581BL	S	Total CN	P	0.3605	µg/l	1/23/2019 13:23:55	
PB116581BS	S	Total CN	P	97.5448	µg/l	1/23/2019 13:23:56	
LOWPB116581	S	Total CN	P	9.6081	µg/l	1/23/2019 13:23:57	
HIGHPB116581	S	Total CN	P	485.3722	µg/l	1/23/2019 13:23:58	
K1216-01	S	Total CN	P	7.2222	µg/l	1/23/2019 13:23:59	
K1216-01DUP	S	Total CN	P	7.1053	µg/l	1/23/2019 13:24:00	
K1216-01MS	S	Total CN	P	36.8262	µg/l	1/23/2019 13:24:01	
K1216-01MSD	S	Total CN	P	37.7155	µg/l	1/23/2019 13:28:38	
K1220-01	S	Total CN	P	0.3962	µg/l	1/23/2019 13:28:39	
K1220-03	S	Total CN	P	2.9035	µg/l	1/23/2019 13:28:40	
CCV2	S	Total CN	P	257.1959	µg/l	1/23/2019 13:28:41	
CCB2	S	Total CN	P	0.0754	µg/l	1/23/2019 13:28:42	