

21397959

Test results

Aquakem 7.2AQ1

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

9/17/2018 16:17

Test: Reactive
Total CN, Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.966	0.0	0.094	
ICB1	-0.429	0.0	0.004	
CCV1	247.939	0.0	0.224	
CCB1	-0.764	0.0	0.004	
J4940-04	-1.279	0.0	0.003	
J4940-04DUP	-1.053	0.0	0.004	
J4940-08	-1.071	0.0	0.004	
J4941-03	-0.963	0.0	0.004	
J4941-06	-1.446	0.0	0.003	
J4943-03	-0.877	0.0	0.004	
J4944-03	-0.538	0.0	0.004	
J4945-03	-0.827	0.0	0.004	
J4946-03	-0.411	0.0	0.004	
CCV2	248.202	0.0	0.225	
CCB2	-0.797	0.0	0.004	
J4947-03	-1.150	0.0	0.004	
J4948-03	-1.094	0.0	0.004	
J4949-03	-1.077	0.0	0.004	
J4950-03	-0.782	0.0	0.004	
J4951-03	-1.013	0.0	0.004	
J4952-03	-1.028	0.0	0.004	
PB112932BL	-1.137	0.0	0.004	
CCV3	262.537	0.0	0.237	
CCB3	-0.682	0.0	0.004	

N	24
Mean	35.051
SD	86.6604
CV%	247.24

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9/17/2018 12:35

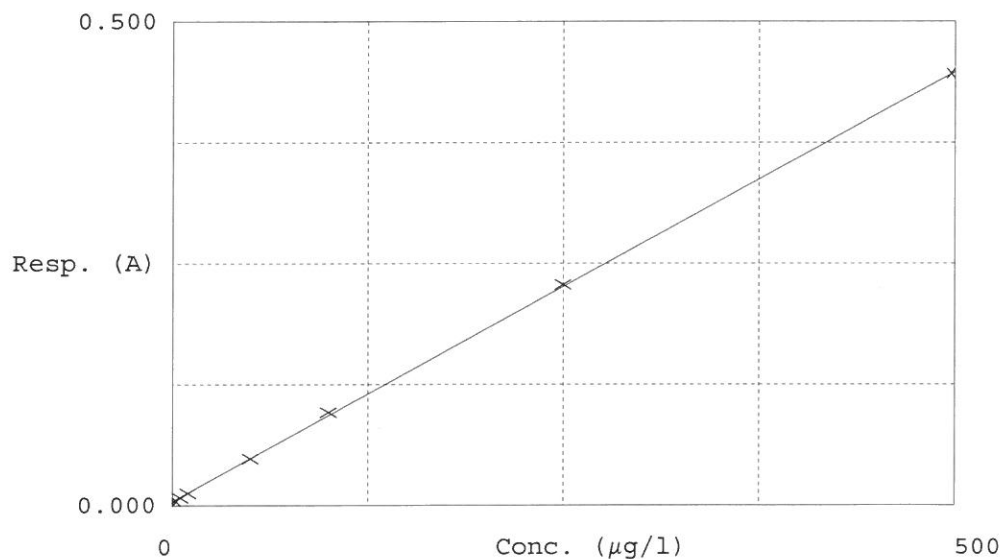
Test Total CN

Accepted 9/17/2018 12:35

Factor 1128
Bias 0.005

Coeff. of det. 0.999888

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.2341	0.0000	
2	5.0PPBCN	0.008	3.8176	5.0000	
3	10PPBCN	0.013	9.1634	10.0000	
4	50PPBCN	0.048	49.3687	50.0000	
5	100PPBCN	0.096	103.4000	100.0000	
6	250PPBCN	0.228	252.1455	250.0000	
7	500PPBCN	0.446	498.3390	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 17 15:46:21 2018

Mon Sep 17 16:16:35 2018

AS

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.2341	µg/l	9/17/2018 12:33:09	
5.OPPBCN	A	Reactive CN	P	3.8176	µg/l	9/17/2018 12:33:10	
10PPBCN	A	Reactive CN	P	9.1634	µg/l	9/17/2018 12:33:11	
50PPBCN	A	Reactive CN	P	49.3687	µg/l	9/17/2018 12:33:12	
100PPBCN	A	Reactive CN	P	103.4	µg/l	9/17/2018 12:33:13	
250PPBCN	A	Reactive CN	P	252.1455	µg/l	9/17/2018 12:33:14	
500PPBCN	A	Reactive CN	P	498.339	µg/l	9/17/2018 12:33:15	
ICV1	S	Reactive CN	P	100.9663	µg/l	9/17/2018 15:46:21	
ICB1	S	Reactive CN	P	-0.4288	µg/l	9/17/2018 15:46:22	
CCV1	S	Reactive CN	P	247.9393	µg/l	9/17/2018 15:46:23	
CCB1	S	Reactive CN	P	-0.7642	µg/l	9/17/2018 15:46:24	
J4940-04	S	Reactive CN	P	-1.279	µg/l	9/17/2018 15:46:26	
J4940-04DUP	S	Reactive CN	P	-1.0531	µg/l	9/17/2018 15:46:27	
J4940-08	S	Reactive CN	P	-1.0709	µg/l	9/17/2018 15:46:28	
J4941-03	S	Reactive CN	P	-0.9633	µg/l	9/17/2018 15:46:29	
J4941-06	S	Reactive CN	P	-1.4462	µg/l	9/17/2018 15:46:30	
J4943-03	S	Reactive CN	P	-0.8775	µg/l	9/17/2018 15:46:31	
J4944-03	S	Reactive CN	P	-0.5381	µg/l	9/17/2018 15:53:56	
J4945-03	S	Reactive CN	P	-0.8273	µg/l	9/17/2018 15:53:57	
J4946-03	S	Reactive CN	P	-0.4109	µg/l	9/17/2018 15:53:58	
CCV2	S	Reactive CN	P	248.2015	µg/l	9/17/2018 15:53:59	
CCB2	S	Reactive CN	P	-0.7973	µg/l	9/17/2018 15:54:00	
J4947-03	S	Reactive CN	P	-1.15	µg/l	9/17/2018 15:54:01	
J4948-03	S	Reactive CN	P	-1.0939	µg/l	9/17/2018 15:54:02	
J4949-03	S	Reactive CN	P	-1.0773	µg/l	9/17/2018 15:54:03	
J4950-03	S	Reactive CN	P	-0.7821	µg/l	9/17/2018 15:54:04	
J4951-03	S	Reactive CN	P	-1.0125	µg/l	9/17/2018 15:54:05	
J4952-03	S	Reactive CN	P	-1.0276	µg/l	9/17/2018 15:54:06	
PB112932BL	S	Reactive CN	P	-1.1369	µg/l	9/17/2018 16:00:42	
CCV3	S	Reactive CN	P	262.5374	µg/l	9/17/2018 16:16:34	
CCB3	S	Reactive CN	P	-0.6816	µg/l	9/17/2018 16:16:35	