

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 07 14:06:04 2017

Mon Aug 07 15:32:30 2017

AV

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
ICV1	S	Reactive CN	P	98.3792	µg/l	8/7/2017 15:17:43
ICB1	S	Reactive CN	P	-0.1211	µg/l	8/7/2017 15:17:44
CCV1	S	Reactive CN	P	250.6796	µg/l	8/7/2017 15:17:47
CCB1	S	Reactive CN	P	0.0847	µg/l	8/7/2017 15:17:49
PB101282BL	S	Reactive CN	P	-0.0253	µg/l	8/7/2017 15:17:50
I4610-03	S	Reactive CN	P	1.6339	µg/l	8/7/2017 15:17:51
I4610-03DUP	S	Reactive CN	P	-1.7832	µg/l	8/7/2017 15:17:52
I4610-06	S	Reactive CN	P	-0.2284	µg/l	8/7/2017 15:25:14
I4610-09	S	Reactive CN	P	-0.1261	µg/l	8/7/2017 15:25:15
I4610-12	S	Reactive CN	P	-0.0424	µg/l	8/7/2017 15:25:16
I4610-15	S	Reactive CN	P	0.1739	µg/l	8/7/2017 15:25:17
I4611-03	S	Reactive CN	P	-0.0033	µg/l	8/7/2017 15:25:18
I4611-06	S	Reactive CN	P	0.0152	µg/l	8/7/2017 15:25:19
I4611-09	S	Reactive CN	P	0.028	µg/l	8/7/2017 15:25:20
CCV2	S	Reactive CN	P	252.9563	µg/l	8/7/2017 15:25:21
CCB2	S	Reactive CN	P	0.1005	µg/l	8/7/2017 15:25:22
I4613-03	S	Reactive CN	P	-0.0999	µg/l	8/7/2017 15:25:23
PB101315BL	S	Reactive CN	P	-0.0062	µg/l	8/7/2017 15:25:24
I4625-03	S	Reactive CN	P	-0.0935	µg/l	8/7/2017 15:32:21
I4625-03DUP	S	Reactive CN	P	-0.1196	µg/l	8/7/2017 15:32:22
I4625-06	S	Reactive CN	P	0.0098	µg/l	8/7/2017 15:32:23
I4636-03	S	Reactive CN	P	0.0236	µg/l	8/7/2017 15:32:24
I4638-11	S	Reactive CN	P	-0.1145	µg/l	8/7/2017 15:32:25
I4639-03	S	Reactive CN	P	0.1295	µg/l	8/7/2017 15:32:26
I4639-06	S	Reactive CN	P	0.2157	µg/l	8/7/2017 15:32:27
I4642-03	S	Reactive CN	P	-0.2755	µg/l	8/7/2017 15:32:28
CCV3	S	Reactive CN	P	251.7954	µg/l	8/7/2017 15:32:29
CCB3	S	Reactive CN	P	0.165	µg/l	8/7/2017 15:32:30

LB89314

Test results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

8/7/2017 15:44

Test: Reactive Total CN MGK

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.379	0.0	0.097	
ICB1	-0.121	0.0	0.004	
CCV1	250.680	0.0	0.241	
CCB1	0.085	0.0	0.004	
PB101282BL	-0.025	0.0	0.004	
I4610-03	1.634	0.0	0.006	
I4610-03DUP	-1.783	0.0	0.003	
I4610-06	-0.228	0.0	0.004	
I4610-09	-0.126	0.0	0.004	
I4610-12	-0.042	0.0	0.004	
I4610-15	0.174	0.0	0.004	
I4611-03	-0.003	0.0	0.004	
I4611-06	0.015	0.0	0.004	
I4611-09	0.028	0.0	0.004	
CCV2	252.956	0.0	0.243	
CCB2	0.100	0.0	0.004	
I4613-03	-0.100	0.0	0.004	
PB101315BL	-0.006	0.0	0.004	
I4625-03	-0.093	0.0	0.004	
I4625-03DUP	-0.120	0.0	0.004	
I4625-06	0.010	0.0	0.004	
I4636-03	0.024	0.0	0.004	
I4638-11	-0.114	0.0	0.004	
I4639-03	0.130	0.0	0.004	
I4639-06	0.216	0.0	0.004	
I4642-03	-0.275	0.0	0.004	
CCV3	251.795	0.0	0.242	
CCB3	0.165	0.0	0.004	

N	28
Mean	30.477
SD	80.2554
CV%	263.33

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : *AK*

8/7/2017 12:19

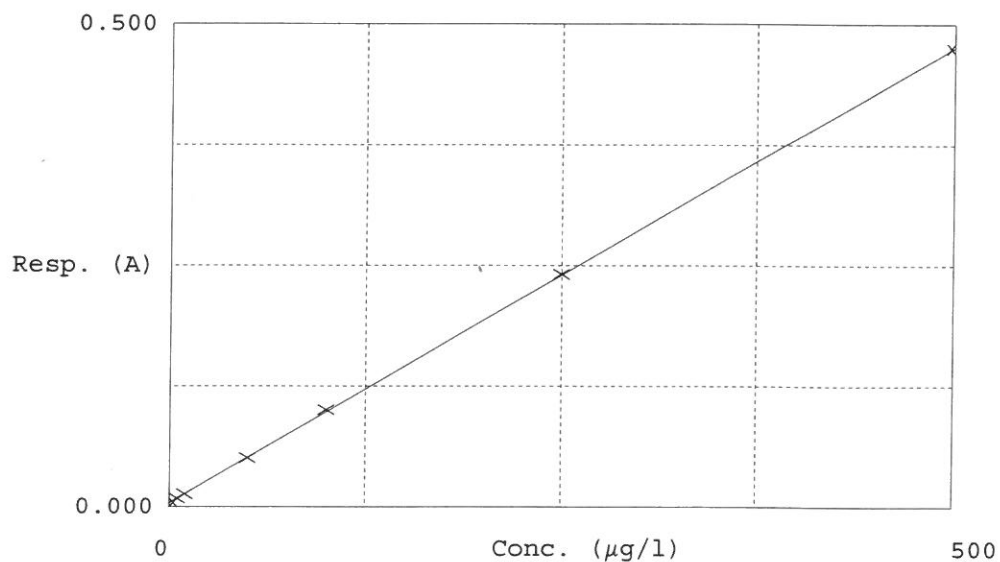
Test Total CN

Accepted 8/7/2017 12:19

Factor 1060
Bias 0.004

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7641	0.0000	
2	5.0PPBCN	0.009	4.7176	5.0000	
3	10PPBCN	0.013	9.5110	10.0000	
4	50PPBCN	0.051	49.2306	50.0000	
5	100PPBCN	0.101	102.1277	100.0000	
6	250PPBCN	0.241	251.0264	250.0000	
7	500PPBCN	0.475	499.1508	500.0000	