

2B97954

Test results

Aquakem 7.2AQ1

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

9/17/2018 13:53

Test: ~~Total~~ ^{Reactive} CN ^{Mg/L}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.593	0.0	0.094	
ICB1	-0.563	0.0	0.004	
CCV1	246.547	0.0	0.223	
CCB1	-0.558	0.0	0.004	
PB112912BL	-0.639	0.0	0.004	
J4773-02	-0.041	0.0	0.005	
J4773-02DUP	-0.372	0.0	0.004	
J4773-04	-0.517	0.0	0.004	
J4773-06	-0.927	0.0	0.004	
J4773-08	-0.433	0.0	0.004	
J4773-10	-0.649	0.0	0.004	
J4774-04	-0.698	0.0	0.004	
J4775-06	-0.597	0.0	0.004	
J4775-08	0.054	0.0	0.005	
CCV2	254.129	0.0	0.230	
CCB2	-0.514	0.0	0.004	
J4929-08	-0.803	0.0	0.004	
J4935-04	-0.662	0.0	0.004	
J4936-18	-0.617	0.0	0.004	
J4936-26	-1.060	0.0	0.004	
J4936-30	-0.342	0.0	0.004	
J4936-34	-1.816	0.0	0.003	
J4936-38	-0.047	0.0	0.005	
CCV3	249.596	0.0	0.226	
CCB3	-0.854	0.0	0.004	
J4936-42	-0.560	0.0	0.004	
J4942-03	-0.430	0.0	0.004	
J4929-04	-1.457	0.0	0.003	
J4929-12	-0.914	0.0	0.004	
J4936-22	-1.054	0.0	0.004	
CCV4	260.195	0.0	0.235	
CCB4	-0.931	0.0	0.004	

N	32
Mean	34.158
SD	85.7914
CV%	251.16

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 17 11:53:01 2018

Mon Sep 17 13:44:51 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.2341	µg/l	9/17/2018 12:33:09	
5.0PPBCN	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	100.5925	µg/l	9/17/2018 13:11:28	
ICB1	S	Reactive CN	P	-0.5627	µg/l	9/17/2018 13:11:29	
CCV1	S	Reactive CN	P	246.5471	µg/l	9/17/2018 13:11:30	
CCB1	S	Reactive CN	P	-0.5577	µg/l	9/17/2018 13:11:31	
PB112912BL	S	Reactive CN	P	-0.6393	µg/l	9/17/2018 13:11:32	
J4773-02	S	Reactive CN	P	-0.0412	µg/l	9/17/2018 13:11:33	
J4773-02DUP	S	Reactive CN	P	-0.3722	µg/l	9/17/2018 13:11:34	
J4773-04	S	Reactive CN	P	-0.5173	µg/l	9/17/2018 13:11:35	
J4773-06	S	Reactive CN	P	-0.927	µg/l	9/17/2018 13:11:36	
J4773-08	S	Reactive CN	P	-0.4334	µg/l	9/17/2018 13:11:37	
J4773-10	S	Reactive CN	P	-0.6493	µg/l	9/17/2018 13:11:38	
J4774-04	S	Reactive CN	P	-0.6984	µg/l	9/17/2018 13:19:01	
J4775-06	S	Reactive CN	P	-0.5969	µg/l	9/17/2018 13:19:02	
J4775-08	S	Reactive CN	P	0.0537	µg/l	9/17/2018 13:19:03	
CCV2	S	Reactive CN	P	254.1293	µg/l	9/17/2018 13:19:04	
CCB2	S	Reactive CN	P	-0.5141	µg/l	9/17/2018 13:19:05	
J4929-08	S	Reactive CN	P	-0.8026	µg/l	9/17/2018 13:19:07	
J4935-04	S	Reactive CN	P	-0.6617	µg/l	9/17/2018 13:19:09	
J4936-18	S	Reactive CN	P	-0.6168	µg/l	9/17/2018 13:19:10	
J4936-26	S	Reactive CN	P	-1.0602	µg/l	9/17/2018 13:26:08	
J4936-30	S	Reactive CN	P	-0.3418	µg/l	9/17/2018 13:26:09	
J4936-34	S	Reactive CN	P	-1.8161	µg/l	9/17/2018 13:26:10	
J4936-38	S	Reactive CN	P	-0.0475	µg/l	9/17/2018 13:26:11	
CCV3	S	Reactive CN	P	249.5959	µg/l	9/17/2018 13:26:12	
CCB3	S	Reactive CN	P	-0.8536	µg/l	9/17/2018 13:26:13	
J4936-42	S	Reactive CN	P	-0.5596	µg/l	9/17/2018 13:26:14	
J4942-03	S	Reactive CN	P	-0.4305	µg/l	9/17/2018 13:26:15	
J4929-04	S	Reactive CN	P	-1.4572	µg/l	9/17/2018 13:44:47	
J4929-12	S	Reactive CN	P	-0.9137	µg/l	9/17/2018 13:44:48	
J4936-22	S	Reactive CN	P	-1.0537	µg/l	9/17/2018 13:44:49	
CCV4	S	Reactive CN	P	260.1949	µg/l	9/17/2018 13:44:50	
CCB4	S	Reactive CN	P	-0.9309	µg/l	9/17/2018 13:44:51	

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9/17/2018 12:35

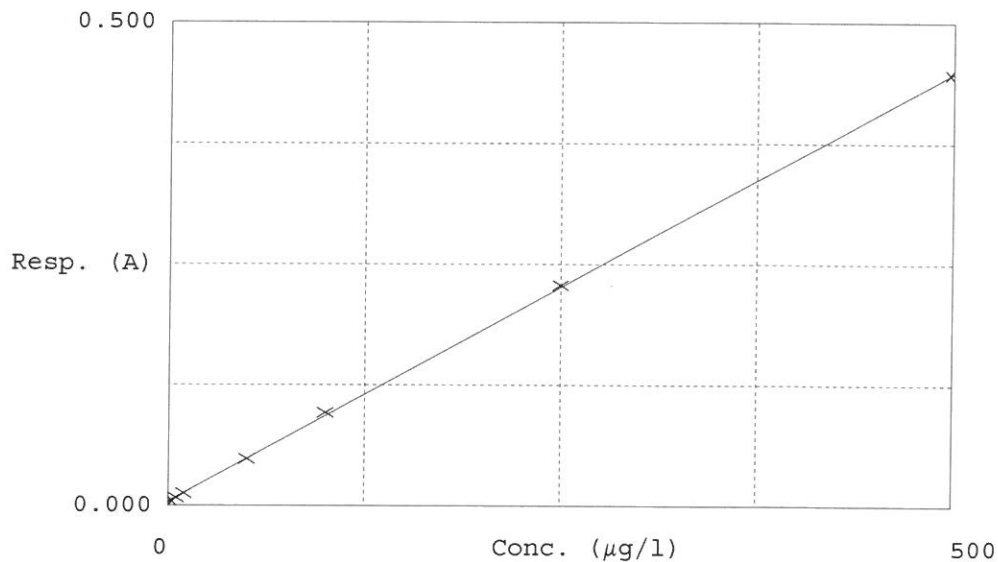
Test Total CN

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	