

2/13/00894

Test results

Aquakem 7.2AQ1

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

2/19/2019 12:48

Test: Reactive
~~Total~~ CN

Sample Id	<u>Mg/d</u> Result	Dil. 1 +	Response	Errors
ICV1	96.770	0.0	0.091	
ICB1	1.515	0.0	0.004	
CCV1	237.877	0.0	0.220	
CCB1	1.200	0.0	0.004	
PB117178BL	1.249	0.0	0.004	
K1508-04	1.492	0.0	0.004	
K1508-08	0.728	0.0	0.004	
K1508-12	1.354	0.0	0.004	
K1508-16	1.303	0.0	0.004	
K1511-02	1.269	0.0	0.004	
K1513-02	1.262	0.0	0.004	
K1513-04	1.118	0.0	0.004	
K1513-06	1.265	0.0	0.004	
CCV2	233.726	0.0	0.216	
CCB2	1.240	0.0	0.004	
K1517-10	1.103	0.0	0.004	
K1525-04	0.885	0.0	0.004	
K1525-08	1.670	0.0	0.004	
PB117187BL	1.267	0.0	0.004	
K1519-01	1.609	0.0	0.004	
K1519-01DUP	1.474	0.0	0.004	
AS K1508-04Dup	1.263	0.0	0.004	
CCV3	257.257	0.0	0.238	
CCB3	1.170	0.0	0.004	

N 24
Mean 35.461
SD 82.5180
CV% 232.70

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 19 09:15:35 2019

Tue Feb 19 12:44:56 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.9669	µg/l	2/19/2019 11:28:21	
5.OPPBCN	A	Reactive CN	P	5.6641	µg/l	2/19/2019 11:28:22	
10PPBCN	A	Reactive CN	P	10.7257	µg/l	2/19/2019 11:28:23	
50PPBCN	A	Reactive CN	P	50.3485	µg/l	2/19/2019 11:28:24	
100PPBCN	A	Reactive CN	P	101.1875	µg/l	2/19/2019 11:28:25	
250PPBCN	A	Reactive CN	P	242.8013	µg/l	2/19/2019 11:28:26	
500PPBCN	A	Reactive CN	P	503.3058	µg/l	2/19/2019 11:28:27	
ICV1	S	Reactive CN	P	96.7697	µg/l	2/19/2019 11:58:42	
ICB1	S	Reactive CN	P	1.5154	µg/l	2/19/2019 11:58:43	
CCV1	S	Reactive CN	P	237.8767	µg/l	2/19/2019 11:58:44	
CCB1	S	Reactive CN	P	1.1999	µg/l	2/19/2019 11:58:45	
PB117178BL	S	Reactive CN	P	1.2492	µg/l	2/19/2019 11:58:47	
K1508-04	S	Reactive CN	P	1.4923	µg/l	2/19/2019 11:58:48	
K1508-08	S	Reactive CN	P	0.7275	µg/l	2/19/2019 11:58:49	
K1508-12	S	Reactive CN	P	1.3539	µg/l	2/19/2019 11:58:50	
K1508-16	S	Reactive CN	P	1.3028	µg/l	2/19/2019 11:58:51	
K1511-02	S	Reactive CN	P	1.2689	µg/l	2/19/2019 11:58:52	
K1513-02	S	Reactive CN	P	1.2624	µg/l	2/19/2019 12:06:17	
K1513-04	S	Reactive CN	P	1.118	µg/l	2/19/2019 12:06:18	
K1513-06	S	Reactive CN	P	1.2654	µg/l	2/19/2019 12:06:19	
CCV2	S	Reactive CN	P	233.7256	µg/l	2/19/2019 12:06:20	
CCB2	S	Reactive CN	P	1.2405	µg/l	2/19/2019 12:06:21	
K1517-10	S	Reactive CN	P	1.1034	µg/l	2/19/2019 12:06:22	
K1525-04	S	Reactive CN	P	0.8848	µg/l	2/19/2019 12:06:23	
K1525-08	S	Reactive CN	P	1.6701	µg/l	2/19/2019 12:06:24	
PB117187BL	S	Reactive CN	P	1.2665	µg/l	2/19/2019 12:06:25	
K1519-01	S	Reactive CN	P	1.6092	µg/l	2/19/2019 12:06:26	
K1519-01DUP	S	Reactive CN	P	1.4744	µg/l	2/19/2019 12:06:27	
K1508-04DUP	S	Reactive CN	P	1.2629	µg/l	2/19/2019 12:44:54	
CCV3	S	Reactive CN	P	257.2569	µg/l	2/19/2019 12:44:55	
CCB3	S	Reactive CN	P	1.1702	µg/l	2/19/2019 12:44:56	

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2/19/2019 11:32

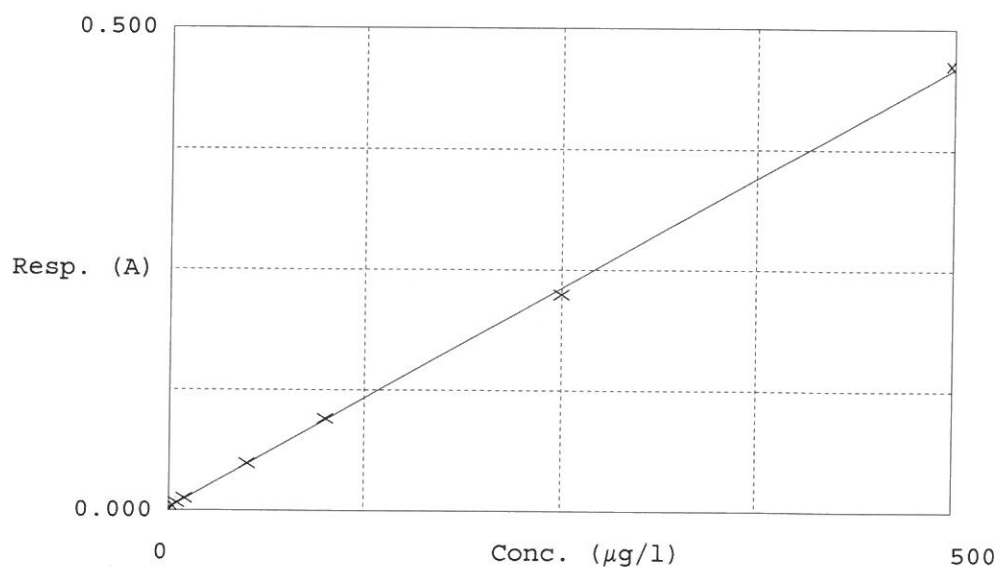
Test Total CN

Accepted 2/19/2019 11:32

Factor 1096
Bias 0.003

Coeff. of det. 0.999678

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.9669	0.0000	
2	5.0PPBCN	0.008	5.6641	5.0000	
3	10PPBCN	0.013	10.7257	10.0000	
4	50PPBCN	0.049	50.3485	50.0000	
5	100PPBCN	0.095	101.1875	100.0000	
6	250PPBCN	0.224	242.8013	250.0000	
7	500PPBCN	0.462	503.3058	500.0000	