

LB109801

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/30/2020 15:26

Test: ^{Revised} ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.447	0.0	0.081	
ICB1	0.605	0.0	0.002	
CCV1	240.736	0.0	0.200	
CCB1	0.286	0.0	0.002	
PB129830BL	0.411	0.0	0.002	
L2806-04	0.378	0.0	0.002	
L2806-04DUP	0.290	0.0	0.002	
L2815-20	0.327	0.0	0.002	
L2819-08	0.390	0.0	0.002	
L3148-06	0.232	0.0	0.002	
L3148-07	0.146	0.0	0.002	
L3148-08	0.092	0.0	0.002	
L3148-09	0.258	0.0	0.002	
L3148-10	0.490	0.0	0.002	
CCV2	239.333	0.0	0.199	
CCB2	0.331	0.0	0.002	
L3157-11	0.276	0.0	0.002	
L3157-12	0.168	0.0	0.002	
L3157-13	0.313	0.0	0.002	
L3143-01	0.890	0.0	0.003	
L3143-01DUP	0.126	0.0	0.002	
CCV3	235.604	0.0	0.196	
CCB3	-0.046	0.0	0.002	

N 23
Mean 35.569
SD 82.8332
CV% 232.88

Dh
07/01/2020

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 30 14:13:06 2020

Tue Jun 30 14:59:54 2020

DL

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.0419	µg/l	6/30/2020 14:13:06
5.0PPBCN	A	Reactive CN	P	4.4328	µg/l	6/30/2020 14:13:07
10PPBCN	A	Reactive CN	P	10.0611	µg/l	6/30/2020 14:13:08
50PPBCN	A	Reactive CN	P	49.8617	µg/l	6/30/2020 14:13:09
100PPBCN	A	Reactive CN	P	101.2478	µg/l	6/30/2020 14:13:10
250PPBCN	A	Reactive CN	P	249.172	µg/l	6/30/2020 14:13:11
500PPBCN	A	Reactive CN	P	500.1827	µg/l	6/30/2020 14:13:12
ICV1	S	Reactive CN	P	96.4469	µg/l	6/30/2020 14:49:31
ICB1	S	Reactive CN	P	0.6048	µg/l	6/30/2020 14:49:32
CCV1	S	Reactive CN	P	240.7359	µg/l	6/30/2020 14:49:33
CCB1	S	Reactive CN	P	0.2858	µg/l	6/30/2020 14:49:34
PB129830BL	S	Reactive CN	P	0.4111	µg/l	6/30/2020 14:49:35
L2806-04	S	Reactive CN	P	0.3781	µg/l	6/30/2020 14:49:36
L2806-04DUP	S	Reactive CN	P	0.2905	µg/l	6/30/2020 14:49:37
L2815-20	S	Reactive CN	P	0.3274	µg/l	6/30/2020 14:49:38
L2819-08	S	Reactive CN	P	0.3902	µg/l	6/30/2020 14:49:39
L3148-06	S	Reactive CN	P	0.2324	µg/l	6/30/2020 14:49:40
L3148-07	S	Reactive CN	P	0.1462	µg/l	6/30/2020 14:49:41
L3148-08	S	Reactive CN	P	0.0916	µg/l	6/30/2020 14:57:06
L3148-09	S	Reactive CN	P	0.258	µg/l	6/30/2020 14:57:07
L3148-10	S	Reactive CN	P	0.4904	µg/l	6/30/2020 14:57:08
CCV2	S	Reactive CN	P	239.3329	µg/l	6/30/2020 14:57:09
CCB2	S	Reactive CN	P	0.3306	µg/l	6/30/2020 14:57:10
L3157-11	S	Reactive CN	P	0.2763	µg/l	6/30/2020 14:57:11
L3157-12	S	Reactive CN	P	0.1677	µg/l	6/30/2020 14:57:12
L3157-13	S	Reactive CN	P	0.3133	µg/l	6/30/2020 14:57:13
CCV3	S	Reactive CN	P	235.6035	µg/l	6/30/2020 14:57:16
CCB3	S	Reactive CN	P	-0.0464	µg/l	6/30/2020 14:59:54

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

6/30/2020 14:14

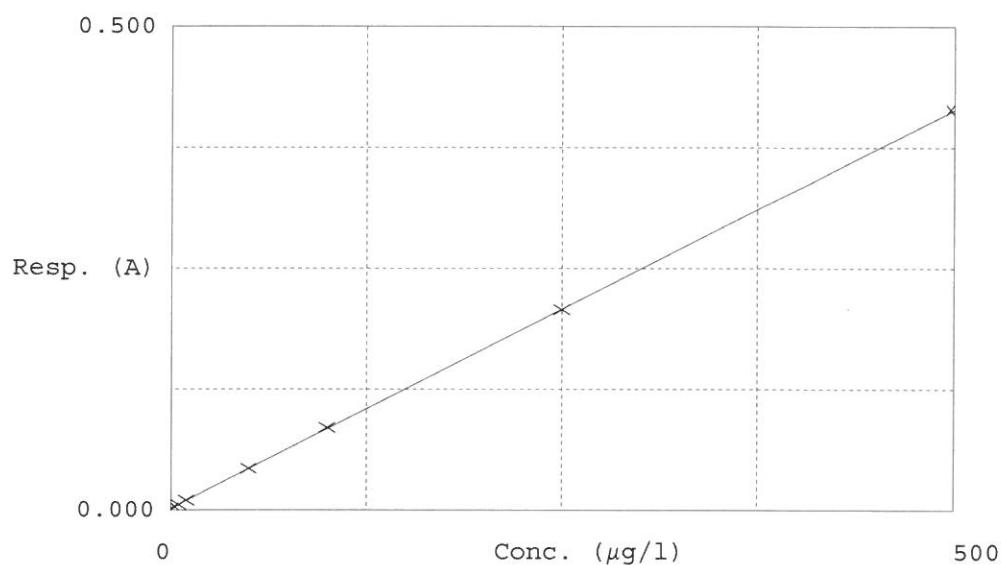
Test ^{*Reache*} ~~Total~~ CN

Accepted 6/30/2020 14:14

Factor 1214
Bias 0.002

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.0419	0.0000	
2	5.0PPBCN	0.006	4.4328	5.0000	
3	10PPBCN	0.010	10.0611	10.0000	
4	50PPBCN	0.043	49.8617	50.0000	
5	100PPBCN	0.085	101.2478	100.0000	
6	250PPBCN	0.207	249.1720	250.0000	
7	500PPBCN	0.414	500.1827	500.0000	