

LB107896

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

2/21/2020 11:53

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.359	0.0	0.089	
ICB1	0.501	0.0	0.003	
CCV1	236.702	0.0	0.219	
CCB1	0.335	0.0	0.002	
PB126988BL	0.197	0.0	0.002	
L1603-02	0.183	0.0	0.002	
L1603-02DUP	0.095	0.0	0.002	
L1618-03	0.190	0.0	0.002	
PB126990BL	0.160	0.0	0.002	
L1603-01	0.261	0.0	0.002	
L1603-01DUP	0.129	0.0	0.002	
L1631-04	0.339	0.0	0.002	
L1631-08	0.160	0.0	0.002	
L1631-12	0.322	0.0	0.002	
CCV2	250.681	0.0	0.232	
CCB2	0.361	0.0	0.003	

N	16
Mean	36.561
SD	84.2165
CV%	230.35

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 21 11:38:15 2020

Fri Feb 21 11:43:06 2020

Dk

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	0.2799	µg/l	2/21/2020 9:58:08	
5.OPPBCN	A	REACTIVE CN	P	5.2363	µg/l	2/21/2020 9:58:09	
10PPBCN	A	REACTIVE CN	P	10.067	µg/l	2/21/2020 9:58:10	
50PPBCN	A	REACTIVE CN	P	49.0947	µg/l	2/21/2020 9:58:11	
100PPBCN	A	REACTIVE CN	P	99.9799	µg/l	2/21/2020 9:58:12	
250PPBCN	A	REACTIVE CN	P	250.5029	µg/l	2/21/2020 9:58:13	
500PPBCN	A	REACTIVE CN	P	499.8394	µg/l	2/21/2020 9:58:14	
ICV1	S	REACTIVE CN	P	94.3594	µg/l	2/21/2020 11:38:15	
ICB1	S	REACTIVE CN	P	0.5013	µg/l	2/21/2020 11:38:16	
CCV1	S	REACTIVE CN	P	236.7018	µg/l	2/21/2020 11:38:17	
CCB1	S	REACTIVE CN	P	0.3354	µg/l	2/21/2020 11:38:18	
PB126988E	S	REACTIVE CN	P	0.1967	µg/l	2/21/2020 11:38:19	
L1603-02	S	REACTIVE CN	P	0.1827	µg/l	2/21/2020 11:38:20	
L1603-02D	S	REACTIVE CN	P	0.0949	µg/l	2/21/2020 11:38:21	
L1618-03	S	REACTIVE CN	P	0.1898	µg/l	2/21/2020 11:38:22	
PB126990E	S	REACTIVE CN	P	0.1602	µg/l	2/21/2020 11:38:23	
L1603-01	S	REACTIVE CN	P	0.2611	µg/l	2/21/2020 11:38:24	
L1603-01D	S	REACTIVE CN	P	0.1288	µg/l	2/21/2020 11:38:25	
L1631-04	S	REACTIVE CN	P	0.3389	µg/l	2/21/2020 11:43:02	
L1631-08	S	REACTIVE CN	P	0.16	µg/l	2/21/2020 11:43:03	
L1631-12	S	REACTIVE CN	P	0.3223	µg/l	2/21/2020 11:43:04	
CCV2	S	REACTIVE CN	P	250.6812	µg/l	2/21/2020 11:43:05	
CCB2	S	REACTIVE CN	P	0.3611	µg/l	2/21/2020 11:43:06	

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/21/2020 12:01

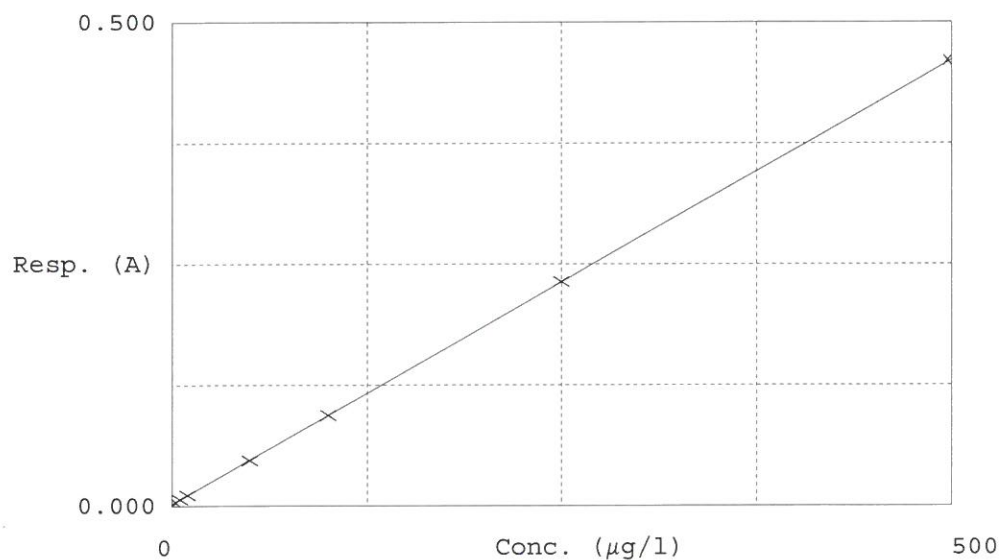
Test ^{Relative}
 Total CN

Accepted 2/21/2020 10:05

Factor 1090
 Bias 0.002

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.2799	0.0000	
2	5.0PPBCN	0.007	5.2363	5.0000	
3	10PPBCN	0.011	10.0670	10.0000	
4	50PPBCN	0.047	49.0947	50.0000	
5	100PPBCN	0.094	99.9799	100.0000	
6	250PPBCN	0.232	250.5029	250.0000	
7	500PPBCN	0.461	499.8394	500.0000	