

LB108095

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/4/2020 14:39

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.336	0.0	0.080	
ICB1	1.300	0.0	0.004	
CCV1	241.153	0.0	0.199	
CCB1	0.934	0.0	0.003	
PB127265BL	0.714	0.0	0.003	
L1721-02	0.847	0.0	0.003	
L1721-02DUP	0.655	0.0	0.003	
L1748-04	0.750	0.0	0.003	
L1759-05	0.785	0.0	0.003	
L1775-05	0.718	0.0	0.003	
L1775-11	0.764	0.0	0.003	
L1775-17	1.391	0.0	0.004	
CCV2	256.191	0.0	0.211	
CCB2	0.459	0.0	0.003	

N	14
Mean	43.000
SD	90.7238
CV%	210.99

Aquakem v. 7.2AQ1

LB 108 095

Results from time period:

Wed Mar 04 14:28:46 2020

Wed Mar 04 14:32:39 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	0.1451	µg/l	3/4/2020 11:42:23
5.0PPBCN	A	REACTIVE CN	P	5.0465	µg/l	3/4/2020 11:42:24
10PPBCN	A	REACTIVE CN	P	10.005	µg/l	3/4/2020 11:42:25
50PPBCN	A	REACTIVE CN	P	49.8223	µg/l	3/4/2020 11:42:26
100PPBCN	A	REACTIVE CN	P	99.714	µg/l	3/4/2020 11:42:27
250PPBCN	A	REACTIVE CN	P	250.3855	µg/l	3/4/2020 11:42:28
500PPBCN	A	REACTIVE CN	P	499.8817	µg/l	3/4/2020 11:42:29
ICV1	S	REACTIVE CN	P	95.3357	µg/l	3/4/2020 14:28:46
ICB1	S	REACTIVE CN	P	1.3003	µg/l	3/4/2020 14:28:47
CCV1	S	REACTIVE CN	P	241.153	µg/l	3/4/2020 14:28:48
CCB1	S	REACTIVE CN	P	0.9336	µg/l	3/4/2020 14:28:49
PB127265BL	S	REACTIVE CN	P	0.7136	µg/l	3/4/2020 14:28:50
L1721-02	S	REACTIVE CN	P	0.8469	µg/l	3/4/2020 14:28:51
L1721-02DUP	S	REACTIVE CN	P	0.6553	µg/l	3/4/2020 14:28:52
L1748-04	S	REACTIVE CN	P	0.7497	µg/l	3/4/2020 14:28:53
L1759-05	S	REACTIVE CN	P	0.7854	µg/l	3/4/2020 14:28:54
L1775-05	S	REACTIVE CN	P	0.7177	µg/l	3/4/2020 14:28:55
L1775-11	S	REACTIVE CN	P	0.7643	µg/l	3/4/2020 14:28:56
L1775-17	S	REACTIVE CN	P	1.3912	µg/l	3/4/2020 14:32:37
CCV2	S	REACTIVE CN	P	256.1912	µg/l	3/4/2020 14:32:38
CCB2	S	REACTIVE CN	P	0.4591	µg/l	3/4/2020 14:32:39

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Calibration results

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284 Sheffield Street,
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3/4/2020 15:43

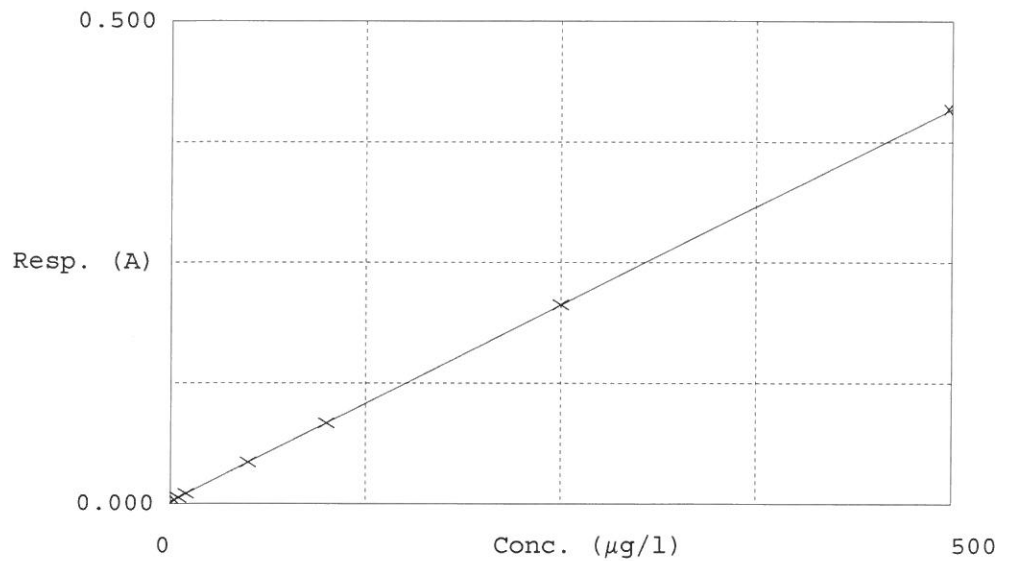
Test Total CN

Accepted 3/4/2020 11:44

Factor 1229
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1451	0.0000	
2	5.0PPBCN	0.007	5.0465	5.0000	
3	10PPBCN	0.011	10.0050	10.0000	
4	50PPBCN	0.043	49.8223	50.0000	
5	100PPBCN	0.084	99.7140	100.0000	
6	250PPBCN	0.206	250.3855	250.0000	
7	500PPBCN	0.409	499.8817	500.0000	