

LB 107635

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

2/10/2020 13:21

Test: Reactive
~~Total~~ CN

Sample Id	Result <u>ug/L</u>	Dil. 1 +	Response	Errors
ICV1	96.930	0.0	0.097	
ICB1	0.077	0.0	0.003	
CCV1	243.215	0.0	0.240	
CCB1	-0.092	0.0	0.003	
PB126667BL	-0.113	0.0	0.003	
L1431-03	-0.259	0.0	0.002	
L1431-03DUP	-0.223	0.0	0.002	
L1431-06	-0.334	0.0	0.002	
L1431-09	-0.331	0.0	0.002	
L1431-12	-0.245	0.0	0.002	
L1433-02	0.603	0.0	0.003	
L1438-01	0.078	0.0	0.003	
L1438-03	0.201	0.0	0.003	
CCV2	243.939	0.0	0.241	
CCB2	-0.263	0.0	0.002	
PB126670BL	-0.166	0.0	0.002	
L1430-02	-0.514	0.0	0.002	
L1430-02DUP	-0.422	0.0	0.002	
L1437-02	-0.305	0.0	0.002	
L1438-02	-0.326	0.0	0.002	
CCV3	254.908	0.0	0.252	
CCB3	-0.095	0.0	0.003	

N	22
Mean	38.012
SD	87.6266
CV%	230.52

Aquakem v. 7.2AQ1

AD

Results from time period:

Mon Feb 10 13:06:09 2020

Mon Feb 10 13:17:09 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive Cl P	-0.2947	µg/l	2/10/2020 12:01:23
5.OPPBCN	A	Reactive Cl P	4.5245	µg/l	2/10/2020 12:01:24
10PPBCN	A	Reactive Cl P	9.5708	µg/l	2/10/2020 12:01:25
50PPBCN	A	Reactive Cl P	49.7443	µg/l	2/10/2020 12:01:26
100PPBCN	A	Reactive Cl P	100.8019	µg/l	2/10/2020 12:01:27
250PPBCN	A	Reactive Cl P	251.5494	µg/l	2/10/2020 12:01:28
500PPBCN	A	Reactive Cl P	499.1038	µg/l	2/10/2020 12:01:29
ICV1	S	Reactive Cl P	96.9298	µg/l	2/10/2020 13:06:09
ICB1	S	Reactive Cl P	0.0765	µg/l	2/10/2020 13:06:10
CCV1	S	Reactive Cl P	243.2148	µg/l	2/10/2020 13:06:11
CCB1	S	Reactive Cl P	-0.0918	µg/l	2/10/2020 13:06:12
PB126667BL	S	Reactive Cl P	-0.1127	µg/l	2/10/2020 13:06:13
L1431-03	S	Reactive Cl P	-0.2595	µg/l	2/10/2020 13:06:14
L1431-03DUP	S	Reactive Cl P	-0.2227	µg/l	2/10/2020 13:06:15
L1431-06	S	Reactive Cl P	-0.3341	µg/l	2/10/2020 13:06:16
L1431-09	S	Reactive Cl P	-0.3307	µg/l	2/10/2020 13:06:17
L1431-12	S	Reactive Cl P	-0.2454	µg/l	2/10/2020 13:06:18
L1433-02	S	Reactive Cl P	0.6028	µg/l	2/10/2020 13:06:19
L1438-01	S	Reactive Cl P	0.0779	µg/l	2/10/2020 13:13:16
L1438-03	S	Reactive Cl P	0.2009	µg/l	2/10/2020 13:13:17
CCV2	S	Reactive Cl P	243.9387	µg/l	2/10/2020 13:13:18
CCB2	S	Reactive Cl P	-0.2626	µg/l	2/10/2020 13:13:19
PB126670BL	S	Reactive Cl P	-0.1664	µg/l	2/10/2020 13:13:20
L1430-02	S	Reactive Cl P	-0.5137	µg/l	2/10/2020 13:13:21
L1430-02DUP	S	Reactive Cl P	-0.422	µg/l	2/10/2020 13:13:22
L1437-02	S	Reactive Cl P	-0.3046	µg/l	2/10/2020 13:13:23
L1438-02	S	Reactive Cl P	-0.3257	µg/l	2/10/2020 13:17:07
CCV3	S	Reactive Cl P	254.9084	µg/l	2/10/2020 13:17:08
CCB3	S	Reactive Cl P	-0.095	µg/l	2/10/2020 13:17:09

CHEMTECH
284 Sheffield Street,
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2/10/2020 13:43

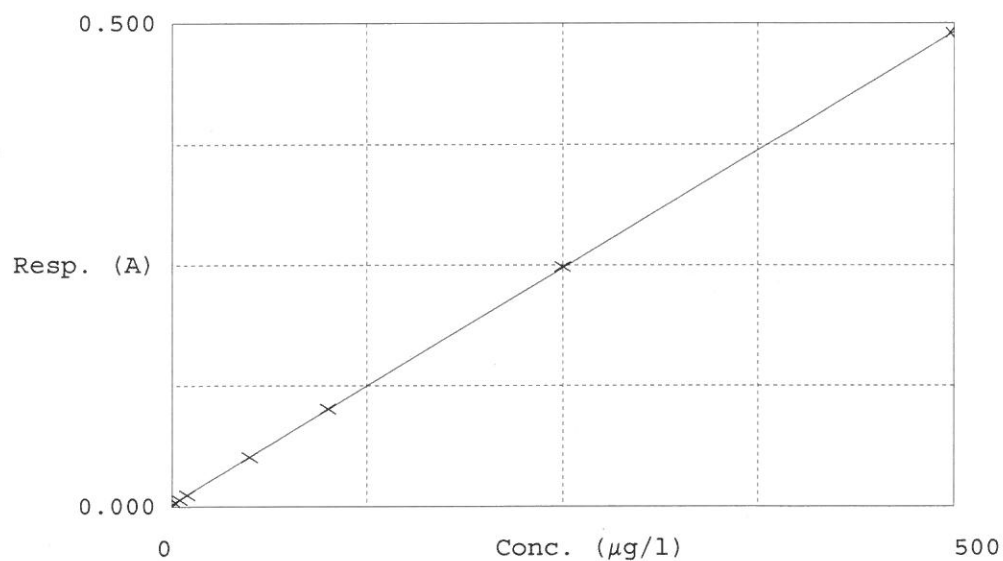
Test Total CN

Accepted 2/10/2020 12:06

Factor 1023
Bias 0.003

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2947	0.0000	
2	5.0PPBCN	0.007	4.5245	5.0000	
3	10PPBCN	0.012	9.5708	10.0000	
4	50PPBCN	0.051	49.7443	50.0000	
5	100PPBCN	0.101	100.8019	100.0000	
6	250PPBCN	0.248	251.5494	250.0000	
7	500PPBCN	0.490	499.1038	500.0000	