

L13109452

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

6/5/2020 10:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.684	0.0	0.080	
ICB1	0.522	0.0	0.003	
CCV1	240.198	0.0	0.196	
CCB1	0.900	0.0	0.004	
PB129305BL	0.077	0.0	0.003	
L2814-13	0.806	0.0	0.003	
L2814-13DUP	0.815	0.0	0.003	
L2837-02	0.939	0.0	0.004	
L2871-04	0.407	0.0	0.003	
L2886-03	0.723	0.0	0.003	
L2887-02	0.268	0.0	0.003	
PB129306BL	1.034	0.0	0.004	
L2858-03	0.930	0.0	0.004	
L2858-03DUP	0.683	0.0	0.003	
CCV2	240.699	0.0	0.196	
CCB2	0.111	0.0	0.003	
L2859-02	0.317	0.0	0.003	
CCV3	240.674	0.0	0.196	
CCB3	0.357	0.0	0.003	

N	19
Mean	43.534
SD	90.3391
CV%	207.51

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 05 10:01:48 2020

Fri Jun 05 10:48:15 2020

Sh

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.4067	µg/l	6/5/2020 10:01:48
5.OPPBCN	A	REACTIVE CN	P	5.0192	µg/l	6/5/2020 10:01:49
10PPBCN	A	REACTIVE CN	P	9.7505	µg/l	6/5/2020 10:01:50
50PPBCN	A	REACTIVE CN	P	49.9571	µg/l	6/5/2020 10:01:51
100PPBCN	A	REACTIVE CN	P	101.1883	µg/l	6/5/2020 10:01:52
250PPBCN	A	REACTIVE CN	P	249.4403	µg/l	6/5/2020 10:01:53
500PPBCN	A	REACTIVE CN	P	500.0513	µg/l	6/5/2020 10:01:54
ICV1	S	REACTIVE CN	P	96.6843	µg/l	6/5/2020 10:34:22
ICB1	S	REACTIVE CN	P	0.5223	µg/l	6/5/2020 10:34:25
CCV1	S	REACTIVE CN	P	240.198	µg/l	6/5/2020 10:34:27
CCB1	S	REACTIVE CN	P	0.9002	µg/l	6/5/2020 10:34:28
PB129305BL	S	REACTIVE CN	P	0.0771	µg/l	6/5/2020 10:34:30
L2814-13	S	REACTIVE CN	P	0.8056	µg/l	6/5/2020 10:34:32
L2814-13DUP	S	REACTIVE CN	P	0.8154	µg/l	6/5/2020 10:41:57
L2837-02	S	REACTIVE CN	P	0.939	µg/l	6/5/2020 10:41:59
L2871-04	S	REACTIVE CN	P	0.4068	µg/l	6/5/2020 10:42:00
L2886-03	S	REACTIVE CN	P	0.7227	µg/l	6/5/2020 10:42:01
L2887-02	S	REACTIVE CN	P	0.2684	µg/l	6/5/2020 10:42:02
PB129306BL	S	REACTIVE CN	P	1.0344	µg/l	6/5/2020 10:42:03
L2858-03	S	REACTIVE CN	P	0.9299	µg/l	6/5/2020 10:42:04
L2858-03DUP	S	REACTIVE CN	P	0.6833	µg/l	6/5/2020 10:42:05
CCV2	S	REACTIVE CN	P	240.6988	µg/l	6/5/2020 10:48:08
CCB2	S	REACTIVE CN	P	0.1105	µg/l	6/5/2020 10:48:09
L2859-02	S	REACTIVE CN	P	0.3169	µg/l	6/5/2020 10:48:11
CCV3	S	REACTIVE CN	P	240.6742	µg/l	6/5/2020 10:48:13
CCB3	S	REACTIVE CN	P	0.3569	µg/l	6/5/2020 10:48:14

LB1094 S2

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/5/2020 10:05

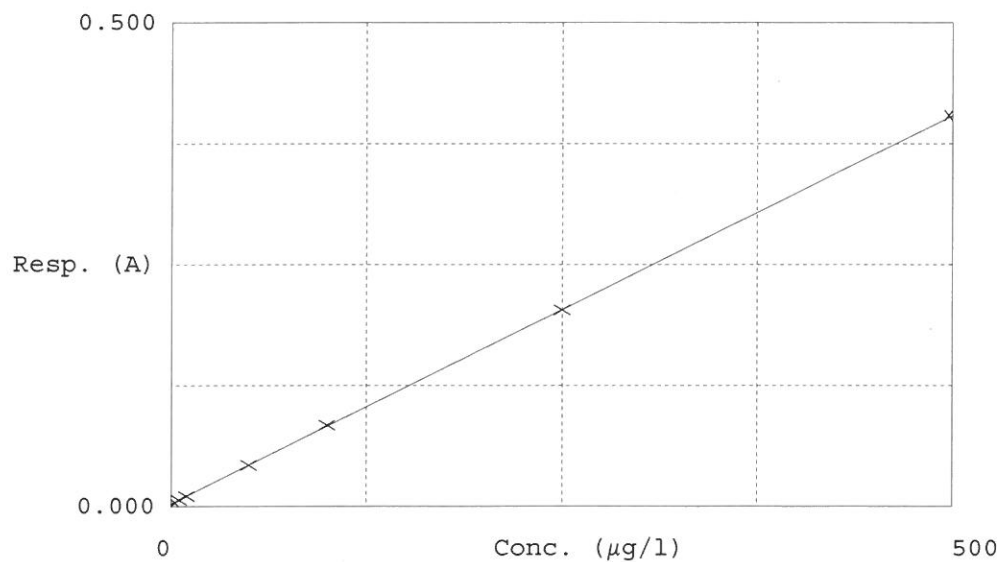
Test ~~Total~~ ^{NaOH} CN

Accepted 6/5/2020 10:05

Factor 1246
 Bias 0.003

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.4067	0.0000	
2	5.0PPBCN	0.007	5.0192	5.0000	
3	10PPBCN	0.011	9.7505	10.0000	
4	50PPBCN	0.043	49.9571	50.0000	
5	100PPBCN	0.084	101.1883	100.0000	
6	250PPBCN	0.203	249.4403	250.0000	
7	500PPBCN	0.404	500.0513	500.0000	