

LB124303

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

3/7/2023 11:41

Reviewed by : 12 Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	^{moll} Result	Dil. 1 +	Response	Errors
ICV001 ICV001	96.111	0.0	0.097	
ICB001 ICB001	1.468	0.0	0.009	
CCV001 CCV001	239.865	0.0	0.231	
CCB001 CCB001	1.207	0.0	0.009	
PB151276BL PBW276	1.940	0.0	0.010	
01378-01 MDL-WATER-QT1-2023-01	5.672	0.0	0.013	
PB151277BL PBS277	1.100	0.0	0.009	
01378-03 MDL-SOIL-QT1-2023-01	5.514	0.0	0.013	
CCV002 CCV002	246.806	0.0	0.237	
CCB002 CCB002	1.194	0.0	0.009	

i2
03/07/23

N	10
Mean	60.088
SD	100.9141
CV%	167.94

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 07 11:00:30 2023

Tue Mar 07 11:40:26 2023

Sample Id	Sam/	Test short	Test	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\	P	-0.2195	µg/l	3/7/2023 11:00:30
S5.0	A	CNEPA-NE\	P	5.4097	µg/l	3/7/2023 11:00:31
S10.0	A	CNEPA-NE\	P	9.6004	µg/l	3/7/2023 11:00:32
S100.0	A	CNEPA-NE\	P	101.7056	µg/l	3/7/2023 11:00:33
S250.0	A	CNEPA-NE\	P	247.6821	µg/l	3/7/2023 11:00:34
S500.0	A	CNEPA-NE\	P	500.8217	µg/l	3/7/2023 11:00:35
ICV001 ICV001	S	CNEPA-NE\	P	96.111	µg/l	3/7/2023 11:33:40
ICB001 ICB001	S	CNEPA-NE\	P	1.4683	µg/l	3/7/2023 11:33:41
CCV001 CCV001	S	CNEPA-NE\	P	239.8648	µg/l	3/7/2023 11:33:43
CCB001 CCB001	S	CNEPA-NE\	P	1.2072	µg/l	3/7/2023 11:33:46
PB151276BL PBW276	S	CNEPA-NE\	P	1.9395	µg/l	3/7/2023 11:33:47
O1378-01 MDL-WATER-QT1-2023-01	S	CNEPA-NE\	P	5.6717	µg/l	3/7/2023 11:33:49
PB151277BL PBS277	S	CNEPA-NE\	P	1.1003	µg/l	3/7/2023 11:40:19
O1378-03 MDL-SOIL-QT1-2023-01	S	CNEPA-NE\	P	5.5139	µg/l	3/7/2023 11:40:22
CCV002 CCV002	S	CNEPA-NE\	P	246.8057	µg/l	3/7/2023 11:40:24
CCB002 CCB002	S	CNEPA-NE\	P	1.1939	µg/l	3/7/2023 11:40:26

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

3/7/2023 11:04

Test CNEPA-NEW

Accepted

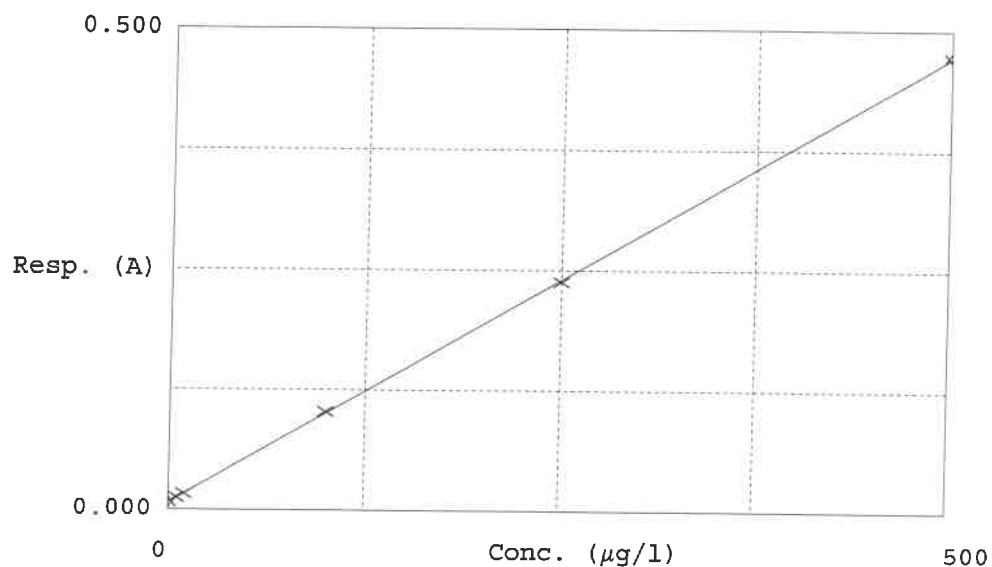
3/7/2023 11:04

Factor Slope
Bias Y Intercept1077 0.000928
0.00812
3/8/23

Coeff. of det.

0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.008	-0.2195	0.0000	-
2	5.0PPBCN 50.0	0.013	5.4097	5.0000	8.2
3	10PPBCN 50.0	0.017	9.6004	10.0000	-4.0
4	100PPBCN 500.0	0.102	101.7056	100.0000	1.7
5	250PPBCN 5250.0	0.238	247.6821	250.0000	-0.2
6	500PPBCN 5500.0	0.473	500.8217	500.0000	0.2

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3/7/23