GB106762

Calibration results Aquakem 7.2AQ1 Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AR Instrument ID : Konelab

12/15/2019 6:12

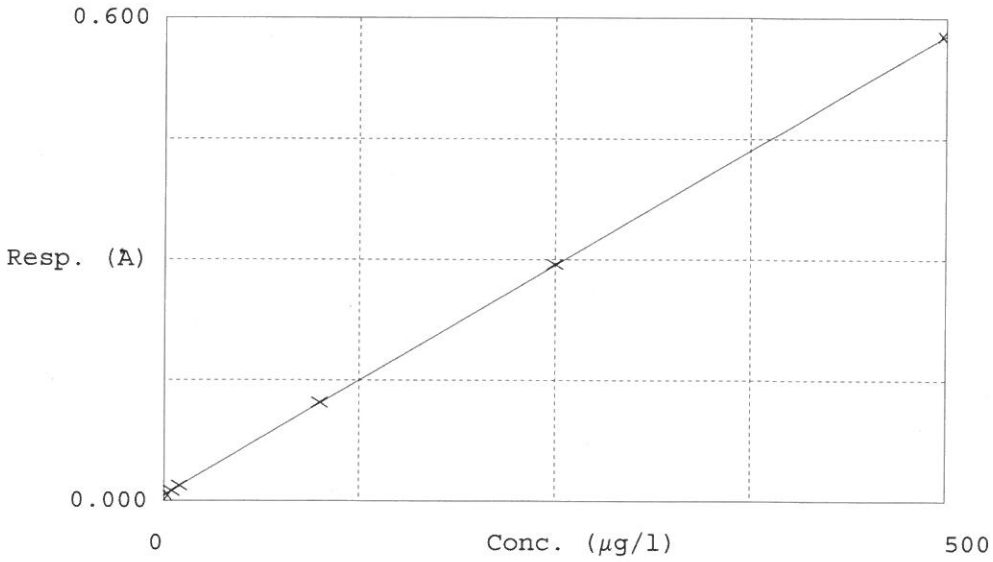
Test CNEPA-NEW

Accepted 12/15/2019 6:12

Factor (Slope) ~~876.1~~ 0.001141 AR 12/16/19
Bias (y-intercept) 0.008

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1500	0.0PPBCN	0.007	-0.7250	0.0000	—
2550	5.0PPBCN	0.013	4.4383	5.0000	88.7%
3100	10PPBCN	0.019	10.1621	10.0000	101%
45100	100PPBCN	0.123	100.7764	100.0000	100%
55250	250PPBCN	0.294	251.0023	250.0000	100%
65500	500PPBCN	0.577	499.3459	500.0000	99.8%

Percentage

Test results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AK Instrument ID : Konelab

12/15/2019 7:34

Test: CNEPA-NEW

Sample Id	Result (ug/L)	Dil. 1 +	Response	Errors
ICV ICV	97.653	0.0	0.119	
ICB ICB	0.026	0.0	0.008	
CCV001 CCV001	246.747	0.0	0.289	
CCB001 CCB001	0.170	0.0	0.008	
PB125452BL PBW452	-0.036	0.0	0.007	
K6207-01 MC0C02	0.658	0.0	0.008	
K6207-02 MC0C28	0.764	0.0	0.008	
K6207-03 MC0C32	1.455	0.0	0.009	
K6207-04 MC0C36	-0.090	0.0	0.007	
K6207-05 MC0C38	0.347	0.0	0.008	
K6207-06 MC0C42	0.269	0.0	0.008	
K6207-07 MC0C44	0.225	0.0	0.008	
K6207-08 MC0C49	0.759	0.0	0.008	
K6207-09 MC0C51	0.744	0.0	0.008	
K6207-10 MC0C82	-0.224	0.0	0.007	
K6207-13 MC0C86	0.816	0.0	0.008	
K6207-14 MC0C88	0.940	0.0	0.009	
K6207-15 MC0C90	-2.950	0.0	0.004	
K6207-17 MC0C90D	0.763	0.0	0.008	
K6207-16 MC0C90S	81.284	0.0	0.100	
CCV002 CCV002	250.484	0.0	0.293	
CCB002 CCB002	0.315	0.0	0.008	

N	22
Mean	30.960
SD	75.1816
CV%	242.84

Aquakem v. 7.2AQ1
Results from time period:
Sun Dec 15 06:10:52 2019
Sun Dec 15 07:24:46 2019

Sample Id	Sam/Ctr/c	Test short n	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\	P	-0.725	µg/l	12/15/2019 6:10:52
S5.0	A	CNEPA-NE\	P	4.4383	µg/l	12/15/2019 6:10:53
S10.0	A	CNEPA-NE\	P	10.1621	µg/l	12/15/2019 6:10:54
S100.0	A	CNEPA-NE\	P	100.7764	µg/l	12/15/2019 6:10:55
S250.0	A	CNEPA-NE\	P	251.0023	µg/l	12/15/2019 6:10:56
S500.0	A	CNEPA-NE\	P	499.3459	µg/l	12/15/2019 6:10:57
ICV ICV	S	CNEPA-NE\	P	97.6528	µg/l	12/15/2019 6:47:11
ICB ICB	S	CNEPA-NE\	P	0.0259	µg/l	12/15/2019 6:47:12
CCV001 CCV001	S	CNEPA-NE\	P	246.7466	µg/l	12/15/2019 6:47:15
CCB001 CCB001	S	CNEPA-NE\	P	0.1701	µg/l	12/15/2019 6:47:16
PB125452BL PBW452	S	CNEPA-NE\	P	-0.0361	µg/l	12/15/2019 6:47:17
K6207-01 MC0C02	S	CNEPA-NE\	P	0.6577	µg/l	12/15/2019 6:47:18
K6207-02 MC0C28	S	CNEPA-NE\	P	0.7639	µg/l	12/15/2019 6:47:19
K6207-03 MC0C32	S	CNEPA-NE\	P	1.4547	µg/l	12/15/2019 6:47:20
K6207-04 MC0C36	S	CNEPA-NE\	P	-0.0898	µg/l	12/15/2019 6:54:45
K6207-05 MC0C38	S	CNEPA-NE\	P	0.3469	µg/l	12/15/2019 6:54:46
K6207-06 MC0C42	S	CNEPA-NE\	P	0.2695	µg/l	12/15/2019 6:54:47
K6207-07 MC0C44	S	CNEPA-NE\	P	0.2246	µg/l	12/15/2019 6:54:48
K6207-08 MC0C49	S	CNEPA-NE\	P	0.7594	µg/l	12/15/2019 6:54:49
K6207-09 MC0C51	S	CNEPA-NE\	P	0.7441	µg/l	12/15/2019 6:54:50
K6207-10 MC0C82	S	CNEPA-NE\	P	-0.2243	µg/l	12/15/2019 6:54:51
K6207-13 MC0C86	S	CNEPA-NE\	P	0.8162	µg/l	12/15/2019 6:54:54
K6207-14 MC0C88	S	CNEPA-NE\	P	0.9405	µg/l	12/15/2019 6:54:55
K6207-15 MC0C90	S	CNEPA-NE\	P	-2.95	µg/l	12/15/2019 7:00:56
K6207-16 MC0C90D	S	CNEPA-NE\	P	0.7627	µg/l	12/15/2019 7:00:59
K6207-17 MC0C90S	S	CNEPA-NE\	P	81.2842	µg/l	12/15/2019 7:01:03
CCV002 CCV002	S	CNEPA-NE\	P	250.4845	µg/l	12/15/2019 7:24:45
CCB002 CCB002	S	CNEPA-NE\	P	0.3145	µg/l	12/15/2019 7:24:46