

Test results

Aquakem 7.2AQ1

Page: 1

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

2/11/2019 15:20

(Instrument ID:-konelab) AS
02/20/19

Test: CNEPA-NEW

Sample Id	Result ^{µg/d}	Dil. 1 +	Response	Errors
ICV ICV	95.001	0.0	0.111	
ICB ICB	-0.054	0.0	0.007	
CCV001 CCV001	240.714	0.0	0.271	
CCB001 CCB001	-0.324	0.0	0.006	
PB116941BL PBW941	-0.465	0.0	0.006	
K1398-01 METC59	0.968	0.0	0.008	
K1398-02 METC60	1.577	0.0	0.009	
K1398-03 METC60D	0.977	0.0	0.008	
K1398-04 METC60S	79.340	0.0	0.094	
CCV002 CCV002	240.274	0.0	0.271	
CCB002 CCB002	0.030	0.0	0.007	

N 11
Mean 59.822
SD 95.7261
CV% 160.02

02/11/19 AS

Calibration results

Aquakem 7.2AQ1

Page: 1

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

2/11/2019 14:53

Test CNEPA-NEW

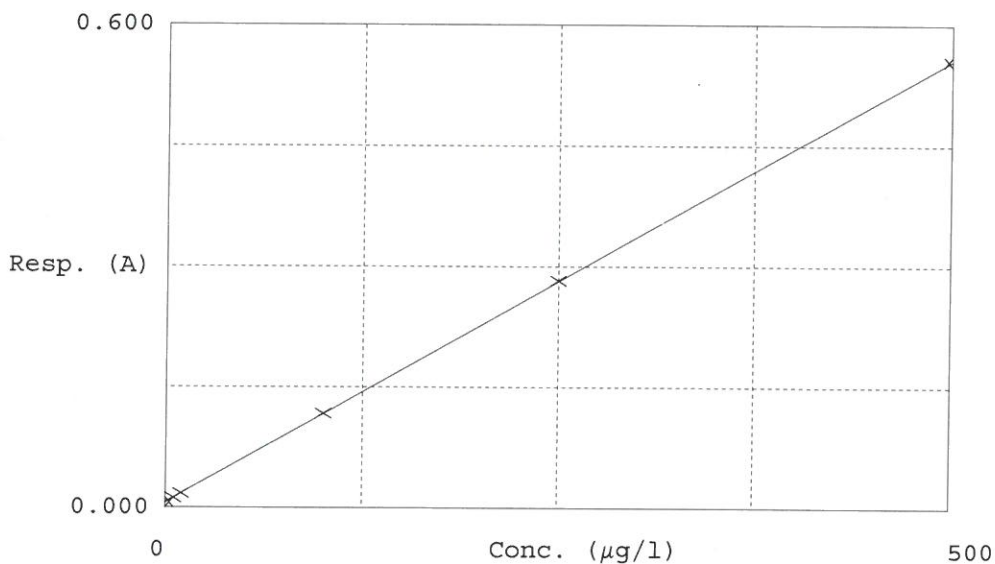
(Instrument ID: - Konelab)

Accepted 2/11/2019 14:53

Factor (slope) 910.70001098 AS
Bias (Y-intercept) 0.007

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors % percentage
1	0.0PPBCN	0.006	-0.5201	0.0000	
2	5.0PPBCN	0.012	4.8466	5.0000	96.932%
3	10PPBCN	0.018	9.8320	10.0000	98.32%
4	100PPBCN	0.117	100.4870	100.0000	100.487%
5	250PPBCN	0.282	250.8940	250.0000	100.357%
6	500PPBCN	0.555	499.4605	500.0000	99.892%

AS
02/11/19

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 11 14:51:21 2019

Mon Feb 11 15:19:46 2019

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-0.5201	µg/l	2/11/2019 14:51:21
S5.0	A	CNEPA-NEW	P	4.8466	µg/l	2/11/2019 14:51:22
S10.0	A	CNEPA-NEW	P	9.832	µg/l	2/11/2019 14:51:23
S100.0	A	CNEPA-NEW	P	100.487	µg/l	2/11/2019 14:51:24
S250.0	A	CNEPA-NEW	P	250.894	µg/l	2/11/2019 14:51:25
S500.0	A	CNEPA-NEW	P	499.4605	µg/l	2/11/2019 14:51:26
ICV ICV	S	CNEPA-NEW	P	95.0012	µg/l	2/11/2019 15:19:36
ICB ICB	S	CNEPA-NEW	P	-0.0543	µg/l	2/11/2019 15:19:37
CCV001 CCV001	S	CNEPA-NEW	P	240.7145	µg/l	2/11/2019 15:19:38
CCB001 CCB001	S	CNEPA-NEW	P	-0.3243	µg/l	2/11/2019 15:19:39
PB116941BL PBW941	S	CNEPA-NEW	P	-0.4653	µg/l	2/11/2019 15:19:40
K1398-01 METC59	S	CNEPA-NEW	P	0.968	µg/l	2/11/2019 15:19:41
K1398-02 METC60	S	CNEPA-NEW	P	1.5773	µg/l	2/11/2019 15:19:42
K1398-03 METC60D	S	CNEPA-NEW	P	0.9772	µg/l	2/11/2019 15:19:43
K1398-04 METC60S	S	CNEPA-NEW	P	79.3403	µg/l	2/11/2019 15:19:44
CCV002 CCV002	S	CNEPA-NEW	P	240.2741	µg/l	2/11/2019 15:19:45
CCB002 CCB002	S	CNEPA-NEW	P	0.0299	µg/l	2/11/2019 15:19:46