

LB115961

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

8/20/2021 9:52 Reviewed by : *AL* Instrument ID : Konelab

Test: CNEPA-NEW

AL
sn014

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.183	0.0	0.100	
ICB001 ICB001	0.347	0.0	0.008	
CCV001 CCV001	241.307	0.0	0.246	
CCB001 CCB001	0.416	0.0	0.008	
<i>AL</i> <i>sn014</i> PB138548 PBS548	0.188	0.0	0.007	
M3460-01 MC0AR3	1.574	0.0	0.009	
M3460-02 MC0AR4	1.938	0.0	0.009	
M3460-03 MC0AR7	1.838	0.0	0.009	
M3460-04 MC0AS1	0.978	0.0	0.008	
M3460-05 MC0AS2	1.717	0.0	0.009	
M3460-06 MC0AT8	1.005	0.0	0.008	
M3460-08 MC0AW7	-0.074	0.0	0.007	
M3460-09 MC0AW8	0.215	0.0	0.007	
M3460-10 C0B56	2.016	0.0	0.009	
M3460-11 C0B56D	1.009	0.0	0.008	
M3460-12 C0B56S	90.679	0.0	0.097	
M3460-13 C0B64	6.735	0.0	0.014	
M3460-14 MC0AB3	3.096	0.0	0.010	
M3460-15 MC0AB6	2.079	0.0	0.009	
M3460-16 MC0AS0	1.261	0.0	0.009	
M3460-17 MC0AS6	4.022	0.0	0.011	
M3460-18 MC0AR2	0.404	0.0	0.008	
M3460-19 MC0AR8	3.133	0.0	0.010	
M3460-20 MC0AT7	0.805	0.0	0.008	
M3460-21 MC0AW4	0.512	0.0	0.008	
M3460-07 MC0AW3	0.864	0.0	0.008	
CCV002 CCV002	241.904	0.0	0.247	
CCB002 CCB002	1.145	0.0	0.008	

N	28
Mean	25.189
SD	65.5981
CV%	260.42

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 20 08:51:11 2021

Fri Aug 20 09:47:29 2021

Sample Id	Sam/Ctr/c/	Test shor	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-N	P	0.2251	µg/l	8/20/2021 8:51:11	
S5.0	A	CNEPA-N	P	5.2631	µg/l	8/20/2021 8:51:12	
S10.0	A	CNEPA-N	P	9.8861	µg/l	8/20/2021 8:51:13	
S100.0	A	CNEPA-N	P	98.2628	µg/l	8/20/2021 8:51:14	
S250.0	A	CNEPA-N	P	252.0318	µg/l	8/20/2021 8:51:15	
S500.0	A	CNEPA-N	P	499.3312	µg/l	8/20/2021 8:51:16	
ICV001 ICV001	S	CNEPA-N	P	94.1834	µg/l	8/20/2021 9:32:12	
ICB001 ICB001	S	CNEPA-N	P	0.3466	µg/l	8/20/2021 9:32:14	
CCV001 CCV001	S	CNEPA-N	P	241.3071	µg/l	8/20/2021 9:32:17	
CCB001 CCB001	S	CNEPA-N	P	0.4164	µg/l	8/20/2021 9:32:19	
PB138548 PBS548	S	CNEPA-N	P	0.1877	µg/l	8/20/2021 9:32:20	
M3460-01 MCOAR3	S	CNEPA-N	P	1.5737	µg/l	8/20/2021 9:32:22	
M3460-02 MCOAR4	S	CNEPA-N	P	1.9381	µg/l	8/20/2021 9:39:44	
M3460-03 MCOAR7	S	CNEPA-N	P	1.8376	µg/l	8/20/2021 9:39:45	
M3460-04 MCOAS1	S	CNEPA-N	P	0.9782	µg/l	8/20/2021 9:39:46	
M3460-05 MCOAS2	S	CNEPA-N	P	1.7175	µg/l	8/20/2021 9:39:47	
M3460-06 MCOAT8	S	CNEPA-N	P	1.0047	µg/l	8/20/2021 9:39:48	
M3460-08 MCOAW7	S	CNEPA-N	P	-0.0737	µg/l	8/20/2021 9:39:49	
M3460-09 MCOAW8	S	CNEPA-N	P	0.2152	µg/l	8/20/2021 9:39:50	
M3460-10 C0B56	S	CNEPA-N	P	2.016	µg/l	8/20/2021 9:39:51	
M3460-11 C0B56D	S	CNEPA-N	P	1.0085	µg/l	8/20/2021 9:39:52	
M3460-12 C0B56S	S	CNEPA-N	P	90.6787	µg/l	8/20/2021 9:39:53	
M3460-13 C0B64	S	CNEPA-N	P	6.7346	µg/l	8/20/2021 9:39:54	
M3460-14 MCOAB3	S	CNEPA-N	P	3.0961	µg/l	8/20/2021 9:47:19	
M3460-15 MCOAB6	S	CNEPA-N	P	2.0788	µg/l	8/20/2021 9:47:20	
M3460-16 MCOAS0	S	CNEPA-N	P	1.2613	µg/l	8/20/2021 9:47:21	
M3460-17 MCOAS6	S	CNEPA-N	P	4.0219	µg/l	8/20/2021 9:47:22	
M3460-18 MCOAR2	S	CNEPA-N	P	0.4044	µg/l	8/20/2021 9:47:23	
M3460-19 MCOAR8	S	CNEPA-N	P	3.133	µg/l	8/20/2021 9:47:24	
M3460-20 MCOAT7	S	CNEPA-N	P	0.8052	µg/l	8/20/2021 9:47:25	
M3460-21 MCOAW4	S	CNEPA-N	P	0.5116	µg/l	8/20/2021 9:47:26	
M3460-07 MCOAW3	S	CNEPA-N	P	0.8638	µg/l	8/20/2021 9:47:27	
CCV002 CCV002	S	CNEPA-N	P	241.9041	µg/l	8/20/2021 9:47:28	
CCB002 CCB002	S	CNEPA-N	P	1.1451	µg/l	8/20/2021 9:47:29	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

8/20/2021 8:52

Test CNEPA-NEW

Accepted

8/20/2021 8:52

Factor SLOPE~~1011~~ 0.000990

AS

Bias

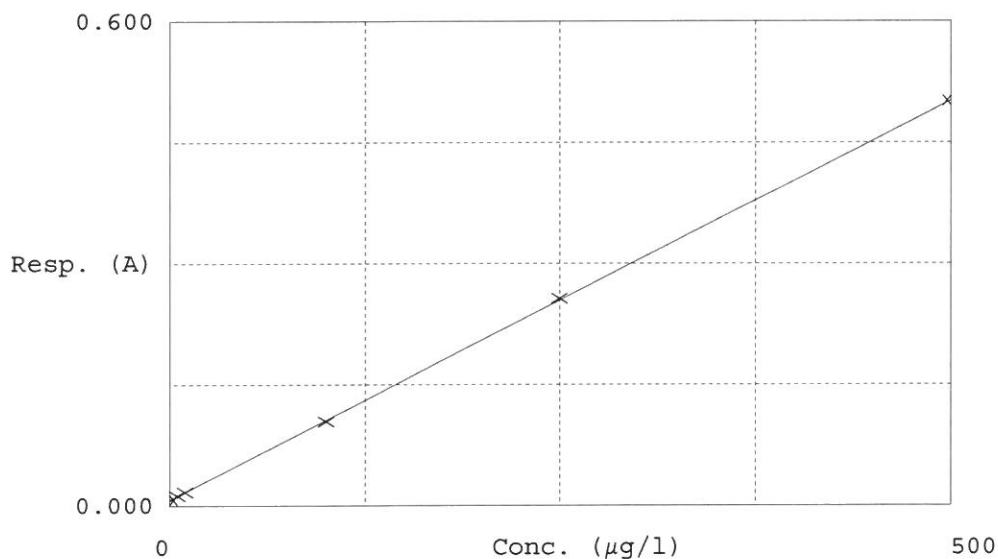
y-intercept 0.007

8/23/21

Coeff. of det.

0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors	
1	0.0PPBCN <u>50.0</u>	0.008	0.2251	0.0000	<u>5.3</u>	
2	5.0PPBCN <u>55.0</u>	0.012	5.2631	5.0000	<u>-1.1</u>	
3	10PPBCN <u>510.0</u>	0.017	9.8861	10.0000	<u>-1.2</u>	
4	100PPBCN <u>5100.0</u>	0.105	98.2628	100.0000	<u>0.8</u>	
5	250PPBCN <u>5250.0</u>	0.257	252.0318	250.0000	<u>0.1</u>	
6	500PPBCN <u>5500.0</u>	0.501	499.3312	500.0000		
	<u>AS</u>					<u>8/20/21</u>
	<u>8/20/21</u>					