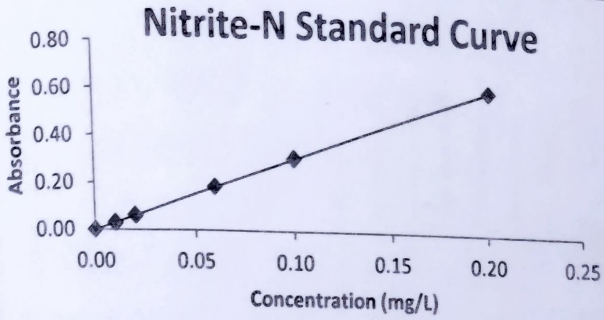


Date = 10/10/23

SD - NO<sub>2</sub><sup>-</sup>N

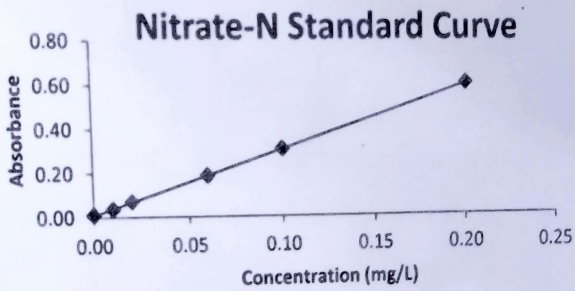
Conc (mg/l)	Abs
0.00	0.001
0.01	0.031
0.02	0.061
0.06	0.184
0.10	0.307
0.20	0.610
Slope 3.0490	
Intercept 0.0008	
Correlation 1.0000	



Prepared by S.N. Bhattacharjee dated 10.10.2023

SD - NO<sub>3</sub><sup>-</sup>N

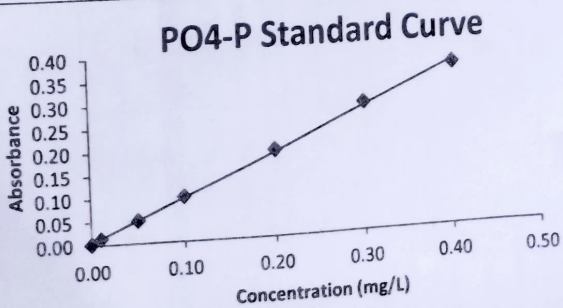
Conc (mg/l)	Abs
0.00	0.011
0.01	0.038
0.02	0.071
0.06	0.188
0.10	0.308
0.20	0.609
Slope 2.9932	
Intercept 0.0096	
Correlation 1.0000	



Prepared by S.N. Bhattacharjee dated 10.10.2023

SD - PO<sub>4</sub><sup>-</sup>P

Conc (mg/l)	Abs
0.00	0.002
0.01	0.013
0.05	0.050
0.10	0.098
0.20	0.190
0.30	0.281
0.40	0.359
Slope 0.9006	
Intercept 0.0055	
Correlation 0.9995	



Prepared by S.N. Bhattacharjee dated 10.10.2023

Analyst name - Sandeep Bhattacharjee  
 Date = 10/10/23

Submission Date = 31/10/23

NO<sub>2</sub> S = 3.0490  
I = 0.0008

NO<sub>3</sub> S = 2.9932  
I = 0.0096

Date = 19/10/23

2324/RDKL/FW/100018

ARF NO: = RDKL/FW/2324/SR 00019

parameter = NO<sub>3</sub><sup>-N</sup>,

Total Sample = 01

NO<sub>2</sub><sup>-N</sup>

2324/RDKL/FW/100018 → 0.079 (Abs) = 0.025 mg/L

NO<sub>3</sub><sup>-N</sup> + NO<sub>2</sub><sup>-N</sup>

2324/RDKL/FW/100018 → 0.033 (Abs) = 0.03 mg/L

NO<sub>3</sub><sup>-N</sup>

2324/RDKL/FW/100018 → 0.005 mg/L }  
(BLQ)

PO<sub>4</sub><sup>-P</sup> 2324/RDKL/FW/100018 → 0.047 (Abs) = 0.05 mg/L

~~Signature~~ 19/10/23  
Ankita Saxena

Signature  
26.10.23

Signature