

Results of Field Audits from IMPROVE network samplers

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Overview

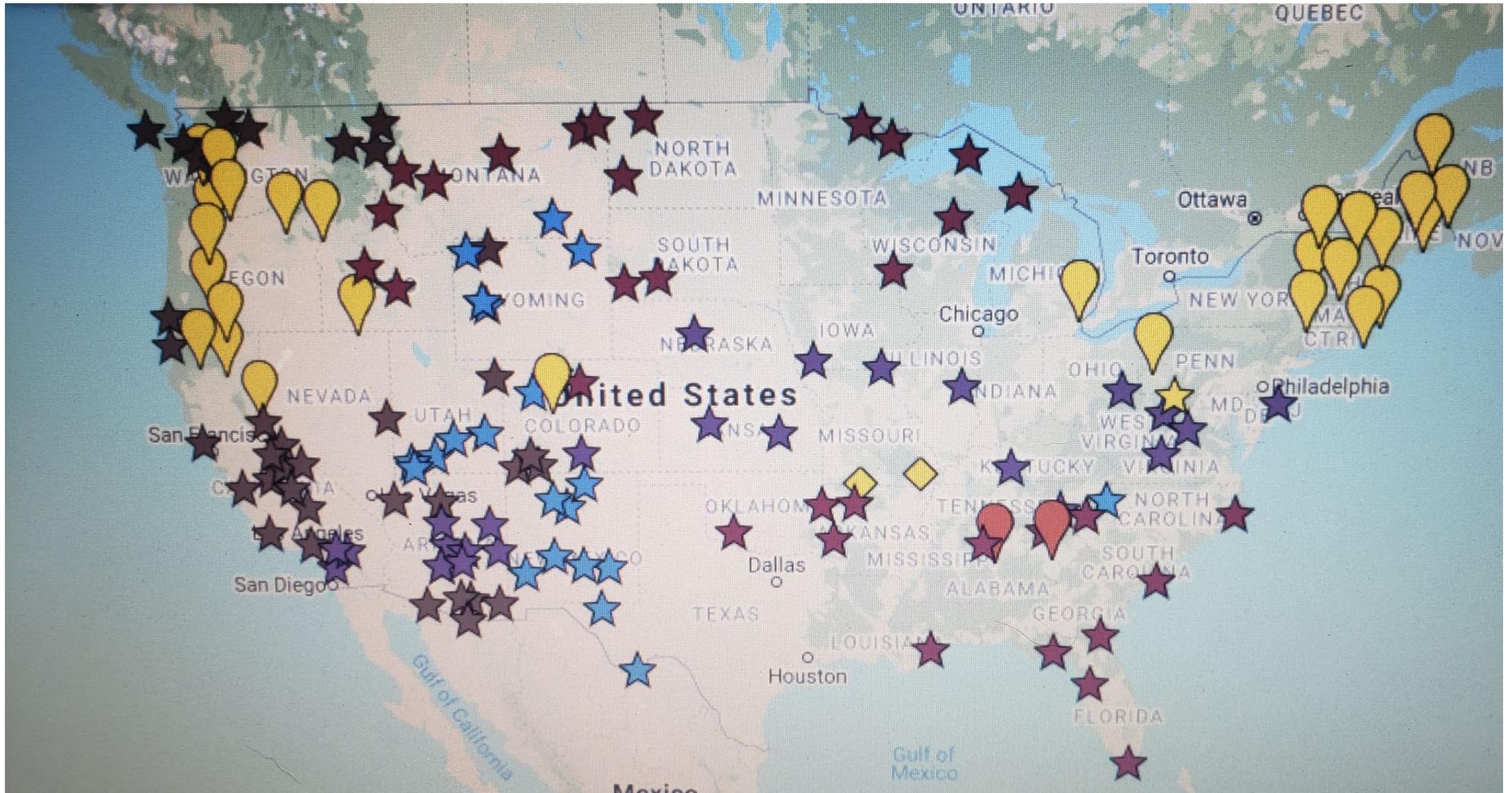
Overview 2020 Audits:

1. All audits were performed by state auditors
2. Six audits by CO auditors
3. Two audits by MO auditors

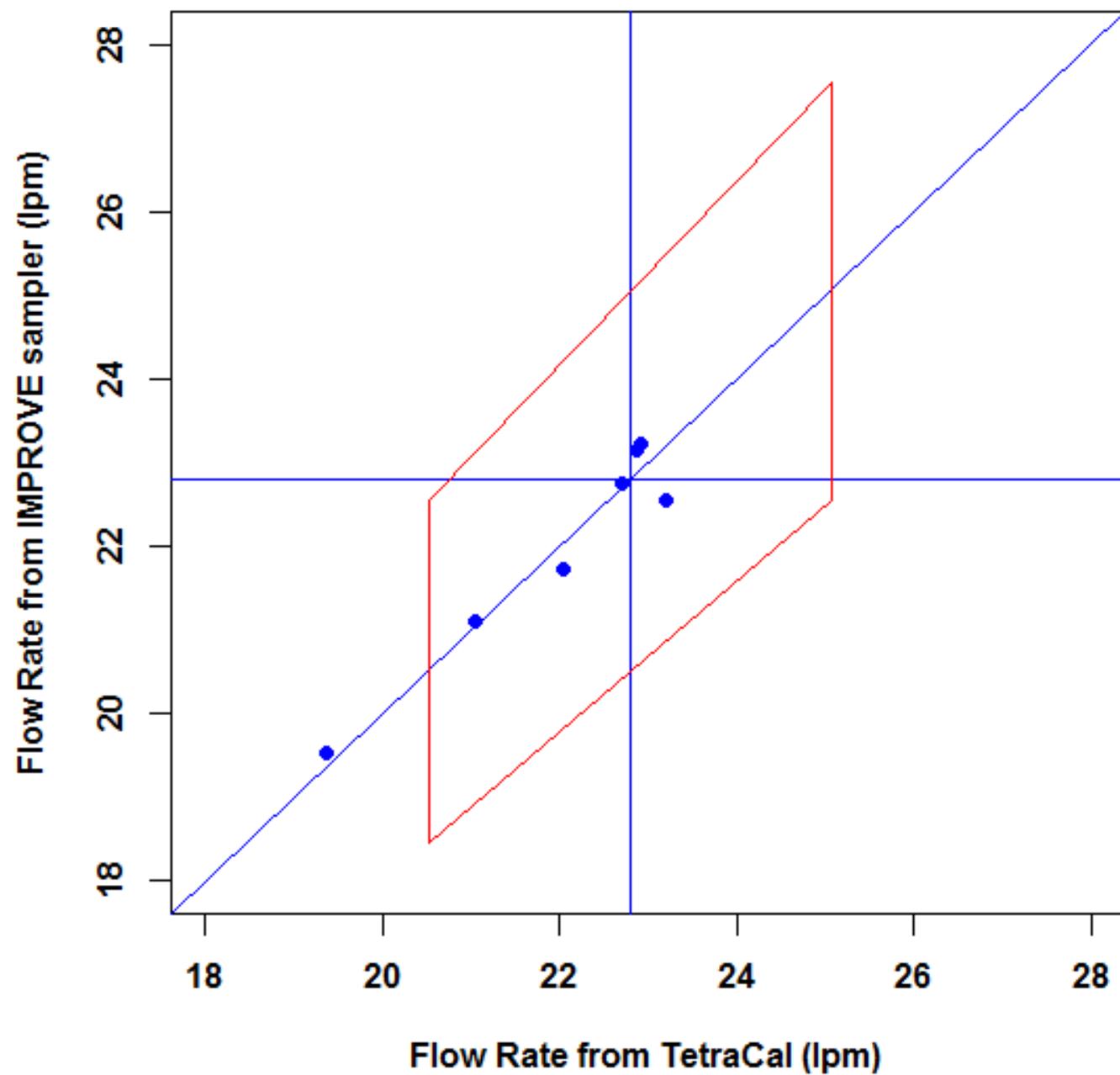
Overview of all Audits:

1. over 150 total audits
2. about 130 sites

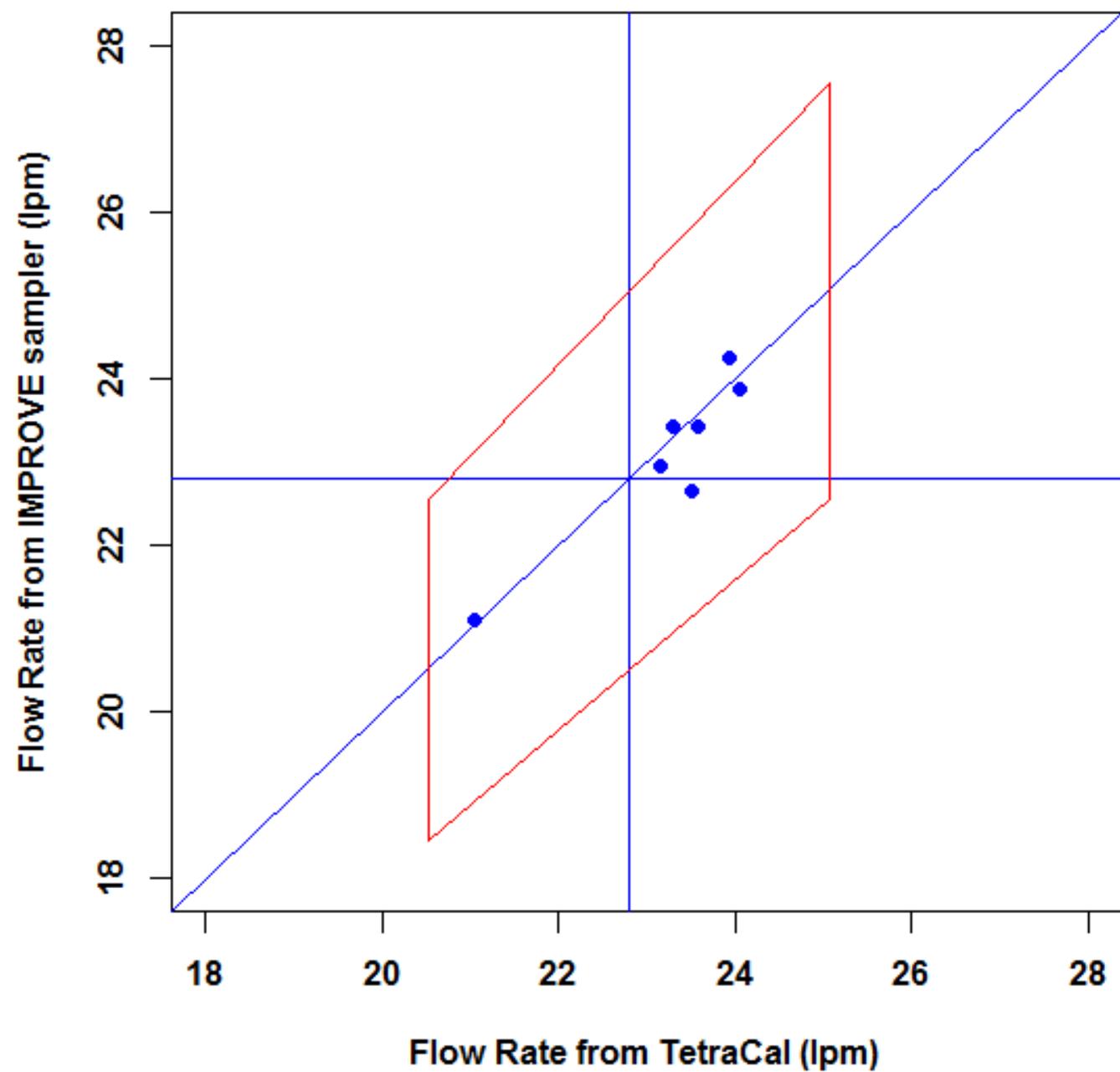
IMPROVE site map showing sites which have and haven't been audited



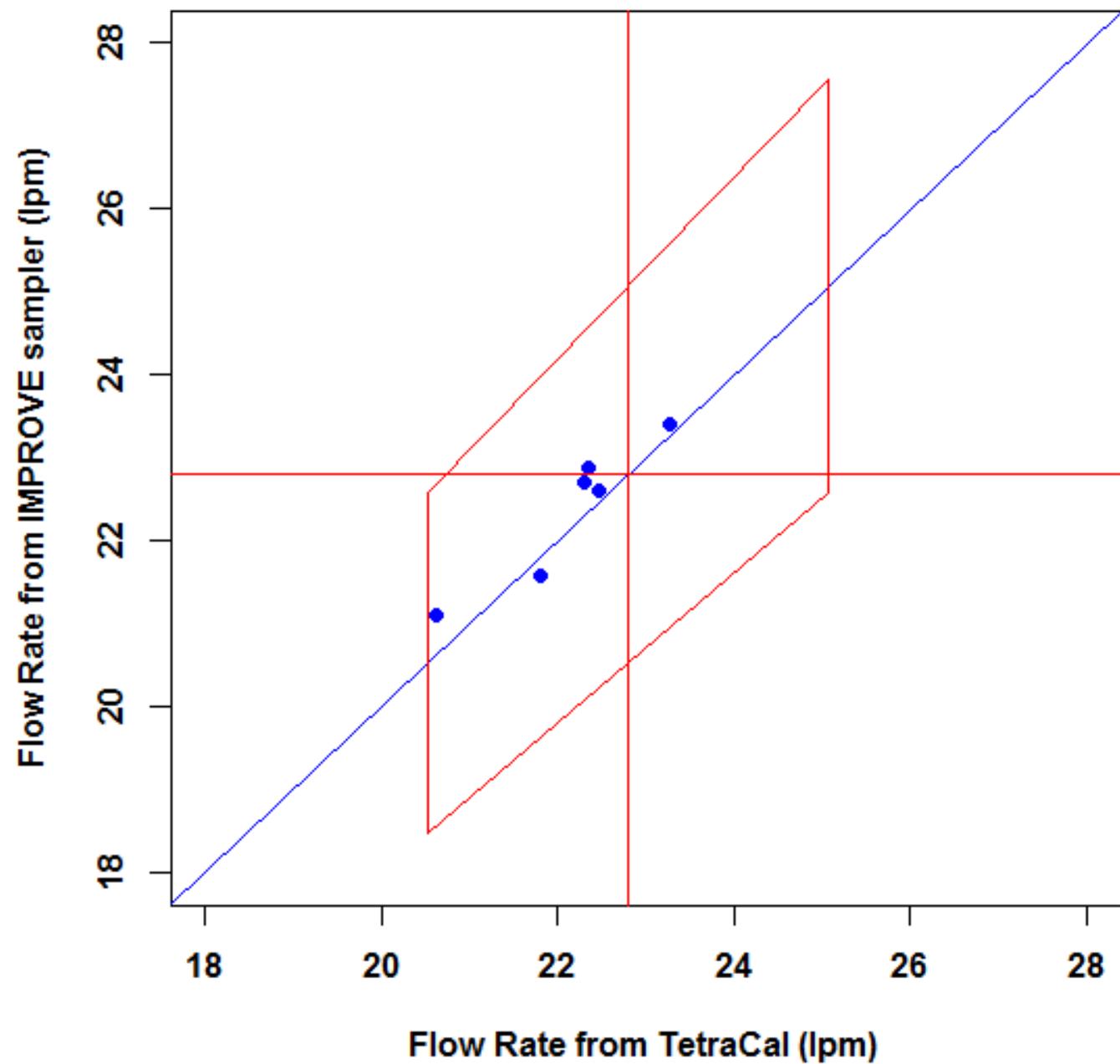
Module A (PM2.5 & XRF)



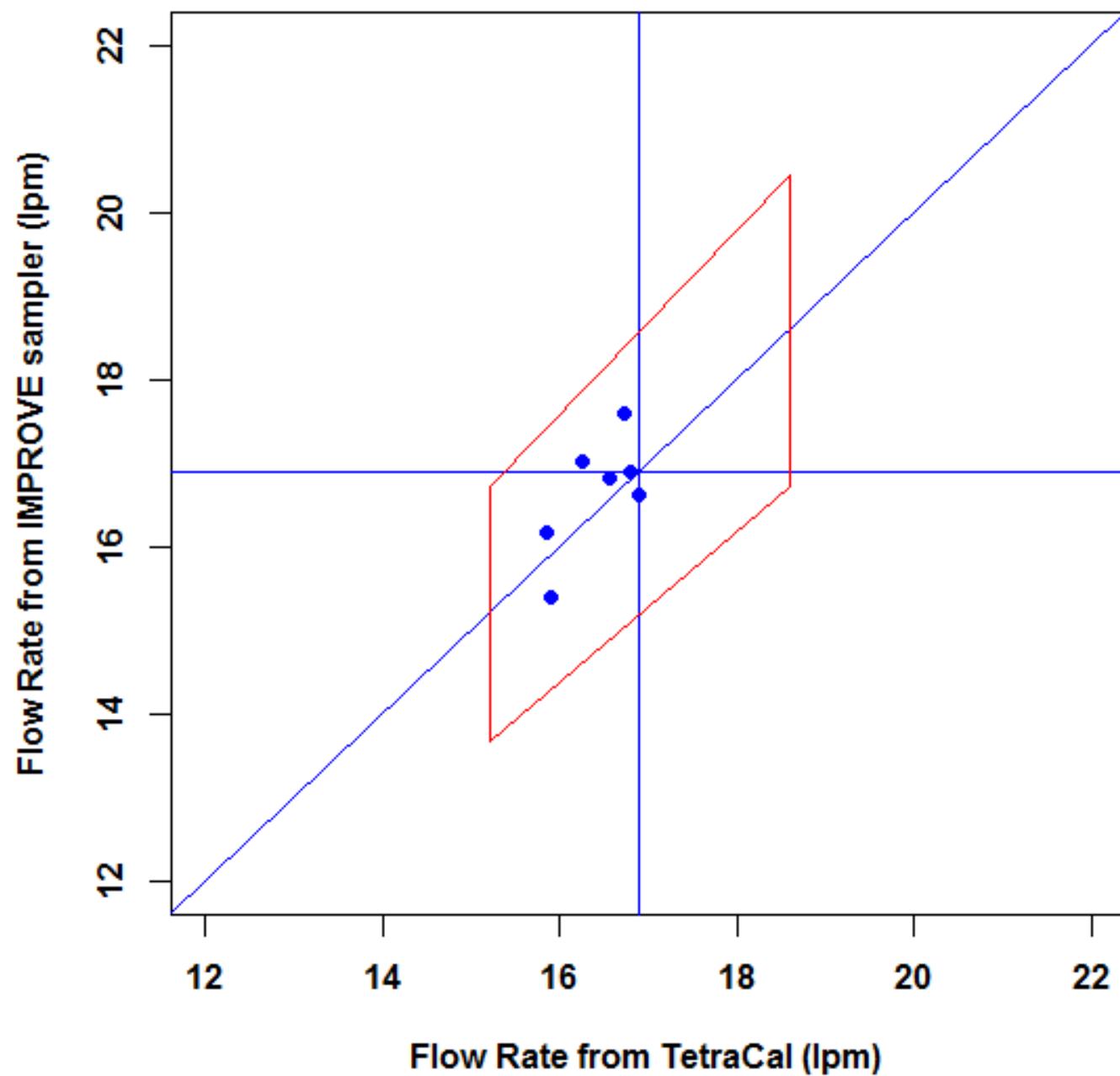
Module B (Ions)



Module C (Carbon)



Module D (PM10)



Review

- Six sites audited this year by state auditors (one flow rate failure)
- Have two audit trips left to finish all IMPROVE sites in the continental US. With a some luck we'll finish them in 2021.