NIST Spectral Upload

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```
source("src/compliance.R")
compoundtable <- read.csv("src/gather/pfas_cmpds.csv", header = TRUE, row.names = NULL)</pre>
```

Note: JSON has been updated with new format.

Exporting all files generated by NIST

Set up the directory

Extract data and copy into JSON

```
for (i in 1:length(all_jsonfile)) {
    methodjson <- all_methodjson[[i]]
    mzml <- mzMLtoR(all_mzml[[i]])
    dat <- peak_gather_json(methodjson, mzml, compoundtable)
    for (j in 1:length(dat)) {
        qc <- gather_qc(dat[[j]], exactmasses)
            output <- dat[[j]]
            output$qc <- qc
        write_json(output, paste("output/NIST_MS/", gsub("\\.", "_", dat[[j]]$sample$name),
            "_cmpd", dat[[j]]$compounddata$ID, ".JSON", sep = ""), auto_unbox = TRUE,
            pretty = TRUE)
    }
}
print("DONE")</pre>
```

[1] "DONE"