

Data Dictionary

| Field Name | Field Contents |
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| Atmosphere | Name given to the dynamically generated atmosphere containing VOCs |
| Analyte | Chemical component of the dynamically generated atmosphere |
| BSx,r | Blind spike where x is the blind spike number and r is the replicate analysis of the spike. |
| BS Target | Intended mass of the analyte in the spike. |
| LCSx,r | Laboratory control spike. x was the spike number, r was the replicate analysis of spike. |
| LCS Target | The intended mass of the laboratory control spike |
| Run Sample % Recovery | Run and Sample recovery designated by RxSx where x designates the sample and run numbers. Data in the columns represents the percent recovery of the analyte versus the target concentration of the generated atmosphere. Replicate samples were taken during each run (n=4). Sample is a designation of sample number x of 4 sample replicates. Run designates the number of atmosphere generation and sampling sessions where samples were collected simultaneously. |
| SRx,r | Customer sample replicate analysis. Randomly assigned from atmosphere sample, where x is the sample replicate and r is the replicate analysis of the sample. (ex SR2,1 is the second sample replicate and the first of the replicate analysis) |