

Project Name: GRAND SPRINGS SPRING

Lab Number: L2411016

Project Number: Not Specified

Report Date: 03/11/24

SAMPLE RESULTS

Lab ID: L2411016-01

Date Collected: 02/26/24 14:59

Client ID: 458159

Date Received: 02/29/24

Sample Location: 2232959

Field Prep: Not Specified

Sample Depth:

Matrix: Dw

Extraction Method: EPA 537.1

Analytical Method: 133,537.1

Extraction Date: 03/06/24 12:10

Analytical Date: 03/09/24 16:40

Analyst: RDB

| Parameter | Result | Qualifier | Units | RL | MDL | Dilution Factor |
|--|--------|-----------|-------|------|-------|-----------------|
| Perfluorinated Alkyl Acids by EPA 537.1 - Mansfield Lab | | | | | | |
| Perfluorobutanesulfonic Acid (PFBS) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorohexanoic Acid (PFHxA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluoroheptanoic Acid (PFHpA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorohexanesulfonic Acid (PFHxS) | ND | | ng/l | 1.84 | 0.615 | 1 |
| 4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorooctanoic Acid (PFOA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorononanoic Acid (PFNA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorooctanesulfonic Acid (PFOS) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorodecanoic Acid (PFDA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| 9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS) | ND | | ng/l | 1.84 | 0.615 | 1 |
| N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluoroundecanoic Acid (PFUnA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorododecanoic Acid (PFDoA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| 11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorotridecanoic Acid (PFTrDA) | ND | | ng/l | 1.84 | 0.615 | 1 |
| Perfluorotetradecanoic Acid (PFTA) | ND | | ng/l | 1.84 | 0.615 | 1 |

| Surrogate | % Recovery | Qualifier | Acceptance Criteria |
|---|------------|-----------|---------------------|
| Perfluoro-n-[1,2-13C2]hexanoic Acid (13C-PFHxA) | 87 | | 70-130 |
| Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA) | 90 | | 70-130 |
| Perfluoro-n-[1,2-13C2]decanoic Acid (13C-PFDA) | 85 | | 70-130 |
| N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA) | 89 | | 70-130 |