

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW091725\  
 Data File : VW032187.D  
 Acq On : 17 Sep 2025 14:15  
 Operator : SY/MD  
 Sample : Q3115-01  
 Misc : 5.37g/5mL/MSVOA\_W/SOIL/A  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TR-05-09162025

Quant Time: Sep 18 04:35:04 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W082625S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 27 04:13:40 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min)  |
|-----------------------------|--------|----------------|----------|--------|----------|-----------|
| -----                       |        |                |          |        |          |           |
| Internal Standards          |        |                |          |        |          |           |
| 1) Pentafluorobenzene       | 7.959  | 168            | 122778   | 50.000 | ug/l     | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.855  | 114            | 263763   | 50.000 | ug/l     | 0.00      |
| 63) Chlorobenzene-d5        | 11.635 | 117            | 266533   | 50.000 | ug/l     | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.556 | 152            | 138646   | 50.000 | ug/l     | 0.00      |
| System Monitoring Compounds |        |                |          |        |          |           |
| 33) 1,2-Dichloroethane-d4   | 8.319  | 65             | 107272   | 61.093 | ug/l     | 0.00      |
| Spiked Amount               | 50.000 | Range 63 - 155 | Recovery | =      | 122.180% |           |
| 35) Dibromofluoromethane    | 7.898  | 113            | 96139    | 51.952 | ug/l     | 0.00      |
| Spiked Amount               | 50.000 | Range 70 - 134 | Recovery | =      | 103.900% |           |
| 50) Toluene-d8              | 10.331 | 98             | 312329   | 48.078 | ug/l     | 0.00      |
| Spiked Amount               | 50.000 | Range 74 - 123 | Recovery | =      | 96.160%  |           |
| 62) 4-Bromofluorobenzene    | 12.617 | 95             | 123575   | 51.442 | ug/l     | 0.00      |
| Spiked Amount               | 50.000 | Range 17 - 146 | Recovery | =      | 102.880% |           |
| Target Compounds            |        |                |          |        |          |           |
| 20) Methylene Chloride      | 4.966  | 84             | 50192    | 30.351 | ug/l     | Qvalue 97 |
| -----                       |        |                |          |        |          |           |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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