

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW112125\  
 Data File : VW032524.D  
 Acq On : 21 Nov 2025 14:33  
 Operator : SY/MD  
 Sample : Q3699-01  
 Misc : 8.04g/5mL/MSVOA\_W/SOIL/A  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TR-04-112025

Quant Time: Nov 26 01:21:50 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W111025S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 11 03:48:21 2025  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.953  | 168  | 205195   | 50.000 | ug/l  | -0.01    |
| 34) 1,4-Difluorobenzene    | 8.849  | 114  | 485698   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.629 | 117  | 486715   | 50.000 | ug/l  | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4 | 13.556 | 152  | 223812   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.313  | 65    | 160827   | 60.794   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 63 - 155 | Recovery | =    | 121.580% |
| 35) Dibromofluoromethane    | 7.904  | 113   | 146758   | 50.467   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 70 - 134 | Recovery | =    | 100.940% |
| 50) Toluene-d8              | 10.325 | 98    | 488641   | 43.801   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 123 | Recovery | =    | 87.600%  |
| 62) 4-Bromofluorobenzene    | 12.617 | 95    | 210101   | 49.854   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 17 - 146 | Recovery | =    | 99.700%  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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