

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW111825\  
 Data File : VW032472.D  
 Acq On : 18 Nov 2025 11:50  
 Operator : SY/MD  
 Sample : Q3658-01  
 Misc : 5.30g/5mL/MSVOA\_W/SOIL/A  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 NB-07-111725

Quant Time: Nov 19 00:26:14 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       | 7.959     | 168            | 214659   | 50.000     | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.849     | 114            | 522669   | 50.000     | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.629    | 117            | 527381   | 50.000     | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.556    | 152            | 259120   | 50.000     | ug/l  | 0.00     |
| System Monitoring Compounds |           |                |          |            |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.313     | 65             | 173640   | 62.743     | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range 63 - 155 | Recovery | = 125.480% |       |          |
| 35) Dibromofluoromethane    | 7.898     | 113            | 160467   | 51.278     | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range 70 - 134 | Recovery | = 102.560% |       |          |
| 50) Toluene-d8              | 10.325    | 98             | 573254   | 47.750     | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range 74 - 123 | Recovery | = 95.500%  |       |          |
| 62) 4-Bromofluorobenzene    | 12.617    | 95             | 248680   | 54.835     | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range 17 - 146 | Recovery | = 109.660% |       |          |
| Target Compounds            |           |                |          |            |       | Qvalue   |
| 20) Methylene Chloride      | 4.954     | 84             | 33294    | 11.244     | ug/l  | 95       |
| -----                       |           |                |          |            |       |          |

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

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