

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD111924\  
 Data File : VD080088.D  
 Acq On : 19 Nov 2024 17:24  
 Operator : RP/MD  
 Sample : P4851-01  
 Misc : 4.99G/5ml/MSVOA\_D/SOIL/B  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 OK-02-11142024

Quant Time: Nov 19 17:49:58 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D111524S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 15 16:25:47 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 7.875  | 168   | 185227   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.775  | 114   | 312610   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.581 | 117   | 277680   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.516 | 152   | 119191   | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.234  | 65    | 83703    | 43.890   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 87.780%  |
| 35) Dibromofluoromethane    | 7.804  | 113   | 89328    | 42.935   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 85.880%  |
| 50) Toluene-d8              | 10.269 | 98    | 298998   | 38.130   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 134 | Recovery | =     | 76.260%  |
| 62) 4-Bromofluorobenzene    | 12.569 | 95    | 86114    | 33.472   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 30 - 143 | Recovery | =     | 66.940%  |

Target Compounds Qvalue

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

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