

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD111022\  
 Data File : VD074870.D  
 Acq On : 10 Nov 2022 16:20  
 Operator : VA/SY  
 Sample : N5436-13RE  
 Misc : 5.06G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 250FERRYBLVD-TFS-13RE

Quant Time: Nov 10 16:59:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D110222S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 03 02:30:45 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 7.875  | 168   | 171284   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.781  | 114   | 261403   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.581 | 117   | 217061   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.516 | 152   | 82727    | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.228  | 65    | 54438    | 40.128   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 80.260%  |
| 35) Dibromofluoromethane    | 7.805  | 113   | 80472    | 52.042   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 104.080% |
| 50) Toluene-d8              | 10.269 | 98    | 208321   | 36.933   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 73.860%  |
| 62) 4-Bromofluorobenzene    | 12.575 | 95    | 61295    | 37.637   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 75.280%  |

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

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

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