

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD101121\  
 Data File : VD070666.D  
 Acq On : 11 Oct 2021 18:03  
 Operator : VA/SY  
 Sample : M4142-01  
 Misc : 5.02G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ETGI-330

Quant Time: Oct 12 05:42:46 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D100521S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 06 09:10:31 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units     | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-----------|----------|
| -----                       |        |       |          |          |           |          |
| Internal Standards          |        |       |          |          |           |          |
| 1) Pentafluorobenzene       | 7.979  | 168   | 345868   | 50.00    | ug/l      | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.861  | 114   | 682260   | 50.00    | ug/l      | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 622864   | 50.00    | ug/l      | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 244496   | 50.00    | ug/l      | 0.00     |
| System Monitoring Compounds |        |       |          |          |           |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 214010   | 52.58    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 105.16% |          |
| 35) Dibromofluoromethane    | 7.914  | 113   | 227804   | 50.22    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 100.44% |          |
| 50) Toluene-d8              | 10.332 | 98    | 868478   | 50.08    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 100.16% |          |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 261414   | 45.10    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 90.20%  |          |

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

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

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