

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042922\  
 Data File : VD072739.D  
 Acq On : 29 Apr 2022 13:21  
 Operator : VA/SY  
 Sample : N2602-04  
 Misc : 5.02G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 12-20-SB2-BK-PRISON

Quant Time: Apr 30 01:51:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D042722S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 27 16:01:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 7.973  | 168   | 329392   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.855  | 114   | 662263   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 654505   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 284548   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 216655   | 49.541   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =      | 99.080%  |
| 35) Dibromofluoromethane    | 7.908  | 113   | 221896   | 50.313   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =      | 100.620% |
| 50) Toluene-d8              | 10.332 | 98    | 824091   | 51.830   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =      | 103.660% |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 289414   | 48.263   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =      | 96.520%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.156  | 43    | 18532    | 21.623   | ug/l   | 93       |
| 20) Methylene Chloride      | 4.967  | 84    | 102998   | 6.707    | ug/l   | 89       |
| -----                       |        |       |          |          |        |          |

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

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