

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD030823\  
 Data File : VD075467.D  
 Acq On : 08 Mar 2023 13:39  
 Operator : KP/SY  
 Sample : VD0308SBL01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0308SBL01

Quant Time: Mar 09 02:14:24 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D030723S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 08 12:19:57 2023  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.881  | 168  | 215377   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.775  | 114  | 387454   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.587 | 117  | 342497   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.522 | 152  | 141964   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.228  | 65    | 81026    | 59.415   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =    | 118.820% |
| 35) Dibromofluoromethane    | 7.805  | 113   | 106713   | 47.532   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =    | 95.060%  |
| 50) Toluene-d8              | 10.269 | 98    | 342402   | 42.119   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =    | 84.240%  |
| 62) 4-Bromofluorobenzene    | 12.575 | 95    | 102815   | 41.823   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =    | 83.640%  |

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

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

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