

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD041723\  
 Data File : VD075707.D  
 Acq On : 17 Apr 2023 18:06  
 Operator : KP/SY  
 Sample : 02270-09  
 Misc : 2.31G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-25-10-12-20230411

Quant Time: Apr 18 01:19:04 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D041323S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 13 14:16:29 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min)    |
|-----------------------------|--------|----------------|----------|--------|----------|-------------|
| -----                       |        |                |          |        |          |             |
| Internal Standards          |        |                |          |        |          |             |
| 1) Pentafluorobenzene       | 7.875  | 168            | 236081   | 50.000 | ug/l     | 0.00        |
| 34) 1,4-Difluorobenzene     | 8.781  | 114            | 439696   | 50.000 | ug/l     | 0.00        |
| 63) Chlorobenzene-d5        | 11.587 | 117            | 384316   | 50.000 | ug/l     | 0.00        |
| 72) 1,4-Dichlorobenzene-d4  | 13.522 | 152            | 151561   | 50.000 | ug/l     | 0.00        |
| System Monitoring Compounds |        |                |          |        |          |             |
| 33) 1,2-Dichloroethane-d4   | 8.228  | 65             | 113710   | 50.744 | ug/l     | 0.00        |
| Spiked Amount               | 50.000 | Range 50 - 163 | Recovery | =      | 101.480% |             |
| 35) Dibromofluoromethane    | 7.804  | 113            | 130671   | 44.185 | ug/l     | 0.00        |
| Spiked Amount               | 50.000 | Range 54 - 147 | Recovery | =      | 88.360%  |             |
| 50) Toluene-d8              | 10.269 | 98             | 515965   | 43.567 | ug/l     | 0.00        |
| Spiked Amount               | 50.000 | Range 49 - 140 | Recovery | =      | 87.140%  |             |
| 62) 4-Bromofluorobenzene    | 12.575 | 95             | 122925   | 39.050 | ug/l     | 0.00        |
| Spiked Amount               | 50.000 | Range 25 - 144 | Recovery | =      | 78.100%  |             |
| Target Compounds            |        |                |          |        |          |             |
| 20) Methylene Chloride      | 4.799  | 84             | 73075    | 20.269 | ug/l     | Qvalue # 73 |
| -----                       |        |                |          |        |          |             |

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

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