

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD081122\  
 Data File : VD074044.D  
 Acq On : 11 Aug 2022 16:23  
 Operator : VA/SY  
 Sample : N4130-11  
 Misc : 5.04G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB09

Quant Time: Aug 11 18:03:03 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D081022S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 10 14:55:58 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|--------|-----------|
| -----                       |        |       |          |          |        |           |
| Internal Standards          |        |       |          |          |        |           |
| 1) Pentafluorobenzene       | 7.973  | 168   | 55440    | 50.000   | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.855  | 114   | 103741   | 50.000   | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 11.632 | 117   | 94915    | 50.000   | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 32744    | 50.000   | ug/l   | 0.00      |
| System Monitoring Compounds |        |       |          |          |        |           |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65    | 39947    | 98.551   | ug/l   | 0.00      |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =      | 197.100%# |
| 35) Dibromofluoromethane    | 7.908  | 113   | 41080    | 59.620   | ug/l   | 0.00      |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =      | 119.240%  |
| 50) Toluene-d8              | 10.332 | 98    | 81311    | 44.484   | ug/l   | 0.00      |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =      | 88.960%   |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 34033    | 40.164   | ug/l   | 0.00      |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =      | 80.320%   |
| Target Compounds            |        |       |          |          |        |           |
|                             |        |       |          |          | Qvalue |           |
| 16) Acetone                 | 4.156  | 43    | 6629     | 74.728   | ug/l   | 95        |
| 20) Methylene Chloride      | 4.950  | 84    | 5230     | 6.236    | ug/l # | 89        |
| -----                       |        |       |          |          |        |           |

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

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