

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD103122\  
 Data File : VD074690.D  
 Acq On : 31 Oct 2022 16:08  
 Operator : VA/SY  
 Sample : N5303-02  
 Misc : 5.08G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 NWB-1840

Quant Time: Nov 01 01:33:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D102722S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Oct 28 00:18:17 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 7.875  | 168   | 161780   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.781  | 114   | 286962   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.581 | 117   | 228202   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.516 | 152   | 103617   | 50.000   | ug/l       | 0.00     |
|                             |        |       |          |          |            |          |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.234  | 65    | 77817    | 56.990   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 113.980% |          |
| 35) Dibromofluoromethane    | 7.805  | 113   | 98517    | 56.223   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 112.440% |          |
| 50) Toluene-d8              | 10.269 | 98    | 321630   | 47.729   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 95.460%  |          |
| 62) 4-Bromofluorobenzene    | 12.575 | 95    | 97773    | 52.831   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 105.660% |          |
|                             |        |       |          |          |            |          |
| Target Compounds            |        |       |          |          |            | Qvalue   |
| 20) Methylene Chloride      | 4.805  | 84    | 38326    | 6.864    | ug/l       | 94       |
| -----                       |        |       |          |          |            |          |

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

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