

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042122\  
 Data File : VD072677.D  
 Acq On : 21 Apr 2022 18:11  
 Operator : VA/SY  
 Sample : N2525-01  
 Misc : 5.03G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 HR-01-042122

Quant Time: Apr 22 03:42:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|------------|-----------|
| -----                       |        |       |          |          |            |           |
| Internal Standards          |        |       |          |          |            |           |
| 1) Pentafluorobenzene       | 7.979  | 168   | 103367   | 50.000   | ug/l       | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.856  | 114   | 175856   | 50.000   | ug/l       | 0.00      |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 188915   | 50.000   | ug/l       | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 87331    | 50.000   | ug/l       | 0.00      |
| System Monitoring Compounds |        |       |          |          |            |           |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 86365    | 69.069   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 138.140% |           |
| 35) Dibromofluoromethane    | 7.909  | 113   | 69294    | 50.704   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 101.400% |           |
| 50) Toluene-d8              | 10.332 | 98    | 217286   | 45.739   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 91.480%  |           |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 79106    | 42.638   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 85.280%  |           |
| Target Compounds            |        |       |          |          |            |           |
| 16) Acetone                 | 4.168  | 43    | 3860     | 16.555   | ug/l       | Qvalue 90 |
| -----                       |        |       |          |          |            |           |

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

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