

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD052722\  
 Data File : VD073408.D  
 Acq On : 27 May 2022 13:44  
 Operator : VA/SY  
 Sample : N3032-01RE  
 Misc : 4.99G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SU-406-ROLL-OFFRE

Quant Time: May 28 09:43:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 15:13:42 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units       | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------------|----------|
| -----                       |        |       |          |          |             |          |
| Internal Standards          |        |       |          |          |             |          |
| 1) Pentafluorobenzene       | 7.973  | 168   | 15035    | 50.000   | ug/l        | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.861  | 114   | 25614    | 50.000   | ug/l        | 0.00     |
| 63) Chlorobenzene-d5        | 11.632 | 117   | 30162    | 50.000   | ug/l        | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 13471    | 50.000   | ug/l        | 0.00     |
| System Monitoring Compounds |        |       |          |          |             |          |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65    | 13670    | 82.271   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 164.540%# |          |
| 35) Dibromofluoromethane    | 7.902  | 113   | 12744    | 75.400   | ug/l        | -0.01    |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 150.800%# |          |
| 50) Toluene-d8              | 10.332 | 98    | 31740    | 50.944   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 101.880%  |          |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 12427    | 56.835   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 113.660%  |          |
| Target Compounds            |        |       |          |          |             |          |
| 16) Acetone                 | 4.156  | 43    | 3219     | 111.847  | ug/l        | # 77     |
| -----                       |        |       |          |          |             |          |

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

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