

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD080822\  
 Data File : VD073981.D  
 Acq On : 08 Aug 2022 19:23  
 Operator : VA/SY  
 Sample : N4023-07RE  
 Misc : 5.03G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP3-1-6RE

Quant Time: Aug 08 19:30:12 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D080522S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 06 00:36:42 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units       | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------------|----------|
| -----                       |        |       |          |          |             |          |
| Internal Standards          |        |       |          |          |             |          |
| 1) Pentafluorobenzene       | 7.967  | 168   | 6063     | 50.000   | ug/l        | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.856  | 114   | 9667     | 50.000   | ug/l        | 0.00     |
| 63) Chlorobenzene-d5        | 11.632 | 117   | 10223    | 50.000   | ug/l        | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 4083     | 50.000   | ug/l        | 0.00     |
| System Monitoring Compounds |        |       |          |          |             |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 4890     | 113.864  | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 227.720%# |          |
| 35) Dibromofluoromethane    | 7.897  | 113   | 3978     | 66.794   | ug/l        | -0.01    |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 133.580%  |          |
| 50) Toluene-d8              | 10.326 | 98    | 7397     | 44.669   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 89.340%   |          |
| 62) 4-Bromofluorobenzene    | 12.614 | 95    | 4301     | 54.188   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 108.380%  |          |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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