

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD011321\  
 Data File : VD068076.D  
 Acq On : 13 Jan 2021 17:56  
 Operator : VA/SY  
 Sample : M1073-01  
 Misc : 6.82G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VNJ-217

Quant Time: Jan 13 18:26:34 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011221S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 13 03:57:57 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)     |
|-----------------------------|--------|-------|----------|----------|-------|--------------|
| -----                       |        |       |          |          |       |              |
| Internal Standards          |        |       |          |          |       |              |
| 1) Pentafluorobenzene       | 7.985  | 168   | 547394   | 50.00    | ug/l  | 0.00         |
| 34) 1,4-Difluorobenzene     | 8.867  | 114   | 914924   | 50.00    | ug/l  | 0.00         |
| 63) Chlorobenzene-d5        | 11.650 | 117   | 909850   | 50.00    | ug/l  | 0.00         |
| 72) 1,4-Dichlorobenzene-d4  | 13.579 | 152   | 413707   | 50.00    | ug/l  | 0.00         |
| System Monitoring Compounds |        |       |          |          |       |              |
| 33) 1,2-Dichloroethane-d4   | 8.332  | 65    | 263024   | 56.51    | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 113.02%      |
| 35) Dibromofluoromethane    | 7.920  | 113   | 288214   | 55.27    | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 110.54%      |
| 50) Toluene-d8              | 10.344 | 98    | 1090377  | 56.73    | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 113.46%      |
| 62) 4-Bromofluorobenzene    | 12.638 | 95    | 380749   | 56.54    | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 113.08%      |
| Target Compounds            |        |       |          |          |       |              |
| 16) Acetone                 | 4.156  | 43    | 19850    | 26.91    | ug/l  | Qvalue<br>95 |
| -----                       |        |       |          |          |       |              |

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

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