

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022421\  
 Data File : VD068435.D  
 Acq On : 24 Feb 2021 14:14  
 Operator : VA/SY  
 Sample : M1472-01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TEST-PIT-01-GRAB

Quant Time: Feb 25 00:11:12 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021221S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 12 13:30:51 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response           | Conc  | Units  | Dev(Min) |
|-----------------------------|----------------|------|--------------------|-------|--------|----------|
| -----                       |                |      |                    |       |        |          |
| Internal Standards          |                |      |                    |       |        |          |
| 1) Pentafluorobenzene       | 7.985          | 168  | 374716             | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.867          | 114  | 709148             | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.644         | 117  | 633434             | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.573         | 152  | 236117             | 50.00 | ug/l   | 0.00     |
|                             |                |      |                    |       |        |          |
| System Monitoring Compounds |                |      |                    |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.332          | 65   | 203566             | 53.14 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 50 - 163 |      | Recovery = 106.28% |       |        |          |
| 35) Dibromofluoromethane    | 7.920          | 113  | 219618             | 52.17 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 54 - 147 |      | Recovery = 104.34% |       |        |          |
| 50) Toluene-d8              | 10.344         | 98   | 885544             | 50.76 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 49 - 140 |      | Recovery = 101.52% |       |        |          |
| 62) 4-Bromofluorobenzene    | 12.632         | 95   | 261350             | 45.99 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 25 - 144 |      | Recovery = 91.98%  |       |        |          |
|                             |                |      |                    |       |        |          |
| Target Compounds            |                |      |                    |       |        |          |
| 16) Acetone                 | 4.162          | 43   | 17201              | 29.10 | ug/l # | 84       |
| 17) Carbon Disulfide        | 4.415          | 76   | 101011             | 9.79  | ug/l   | 98       |
| 95) Naphthalene             | 15.402         | 128  | 9395               | 1.19  | ug/l   | 97       |
| -----                       |                |      |                    |       |        |          |

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

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