

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD073021\  
 Data File : VD069939.D  
 Acq On : 30 Jul 2021 16:25  
 Operator : VA/SY  
 Sample : M3241-01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 20210583-COM-6

Quant Time: Jul 31 00:38:47 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D072221S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 04:51:13 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-----------------------------|--------|----------------|----------|--------|----------|----------|
| -----                       |        |                |          |        |          |          |
| Internal Standards          |        |                |          |        |          |          |
| 1) Pentafluorobenzene       | 7.979  | 168            | 11713    | 50.000 | ug/l     | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.861  | 114            | 20990    | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117            | 17342    | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.567 | 152            | 5531     | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds |        |                |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65             | 11384    | 84.507 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 50 - 163 | Recovery | =      | 169.020% | #        |
| 35) Dibromofluoromethane    | 7.914  | 113            | 7526     | 56.877 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 54 - 147 | Recovery | =      | 113.760% |          |
| 50) Toluene-d8              | 10.338 | 98             | 23487    | 46.033 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 49 - 140 | Recovery | =      | 92.060%  |          |
| 62) 4-Bromofluorobenzene    | 12.626 | 95             | 6240     | 36.594 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 25 - 144 | Recovery | =      | 73.180%  |          |
| Target Compounds            |        |                |          |        |          |          |
|                             |        |                |          |        |          | Qvalue   |
| 20) Methylene Chloride      | 4.968  | 84             | 2399     | 8.347  | ug/l     | # 84     |
| -----                       |        |                |          |        |          |          |

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

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