

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022522\  
 Data File : VD072095.D  
 Acq On : 25 Feb 2022 12:46  
 Operator : VA/SY  
 Sample : N1598-05RE  
 Misc : 4.80G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 GS-5RE

Quant Time: Feb 26 05:41:20 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021822S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Feb 19 04:05:38 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 7.979  | 168   | 63181    | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.861  | 114   | 105009   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 114062   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.567 | 152   | 55873    | 50.00    | ug/l   | 0.00     |
|                             |        |       |          |          |        |          |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 52290    | 79.79    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =      | 159.58%  |
| 35) Dibromofluoromethane    | 7.909  | 113   | 40228    | 63.23    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =      | 126.46%  |
| 50) Toluene-d8              | 10.338 | 98    | 128925   | 54.64    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =      | 109.28%  |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 50652    | 58.45    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =      | 116.90%  |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.144  | 43    | 5694     | 40.20    | ug/l # | 70       |
| -----                       |        |       |          |          |        |          |

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

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