

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD050322\  
 Data File : VD072774.D  
 Acq On : 03 May 2022 18:14  
 Operator : VA/SY  
 Sample : N2659-03  
 Misc : 4.58G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 22L097-C

Quant Time: May 04 01:27:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D050222S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 03 08:33:49 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-----------------------------|--------|-------|----------|----------|-------|-------------|
| -----                       |        |       |          |          |       |             |
| Internal Standards          |        |       |          |          |       |             |
| 1) Pentafluorobenzene       | 7.973  | 168   | 324690   | 50.000   | ug/l  | 0.00        |
| 34) 1,4-Difluorobenzene     | 8.855  | 114   | 654291   | 50.000   | ug/l  | 0.00        |
| 63) Chlorobenzene-d5        | 11.632 | 117   | 632599   | 50.000   | ug/l  | 0.00        |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 289192   | 50.000   | ug/l  | 0.00        |
| System Monitoring Compounds |        |       |          |          |       |             |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 219116   | 51.988   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 103.980%    |
| 35) Dibromofluoromethane    | 7.908  | 113   | 130502   | 28.400   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 56.800%     |
| 50) Toluene-d8              | 10.332 | 98    | 789199   | 47.879   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 95.760%     |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 285155   | 46.396   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 92.800%     |
| Target Compounds            |        |       |          |          |       |             |
| 16) Acetone                 | 4.162  | 43    | 34183    | 31.125   | ug/l  | Qvalue # 89 |
| -----                       |        |       |          |          |       |             |

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

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