

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY031022\  
 Data File : VY007824.D  
 Acq On : 10 Mar 2022 14:48  
 Operator : SY/MD  
 Sample : N1806-07  
 Misc : 5.06g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 DUM-25

Quant Time: Mar 10 23:56:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y022822S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 01 09:08:03 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|------------|-----------|
| -----                       |        |       |          |          |            |           |
| Internal Standards          |        |       |          |          |            |           |
| 1) Pentafluorobenzene       | 7.789  | 168   | 238232   | 50.000   | ug/l       | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.691  | 114   | 409225   | 50.000   | ug/l       | 0.00      |
| 63) Chlorobenzene-d5        | 11.489 | 117   | 369072   | 50.000   | ug/l       | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.428 | 152   | 160773   | 50.000   | ug/l       | 0.00      |
| System Monitoring Compounds |        |       |          |          |            |           |
| 33) 1,2-Dichloroethane-d4   | 8.142  | 65    | 152585   | 61.179   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 122.360% |           |
| 35) Dibromofluoromethane    | 7.722  | 113   | 139341   | 53.259   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 106.520% |           |
| 50) Toluene-d8              | 10.179 | 98    | 497704   | 51.679   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 103.360% |           |
| 62) 4-Bromofluorobenzene    | 12.483 | 95    | 146919   | 47.326   | ug/l       | 0.00      |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 94.660%  |           |
| Target Compounds            |        |       |          |          |            |           |
| 16) Acetone                 | 3.954  | 43    | 5617     | 11.071   | ug/l       | Qvalue 96 |
| -----                       |        |       |          |          |            |           |

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

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