

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082220\  
 Data File : VW016311.D  
 Acq On : 21 Aug 2020 17:28  
 Operator : SY/VA  
 Sample : L3734-06  
 Misc : 7.30G/5ML/MSVOA W/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EROC-BF-1E

Quant Time: Aug 22 06:50:24 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W081420S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Aug 17 08:01:41 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 189614   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 335050   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 286117   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 103501   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 90840    | 49.13  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.26% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 32199    | 15.58  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 31.16% |          |
| 50) Toluene-d8              | 10.32 | 98   | 395889   | 49.47  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.94% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 124988   | 43.70  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.40% |          |
| Target Compounds            |       |      |          |        |        |          |
| 8) Diethyl Ether            | 3.67  | 74   | 2750     | 2.817  | ug/l   | 99       |
| 16) Acetone                 | 4.13  | 43   | 11120    | 31.392 | ug/l   | 99       |
| 20) Methylene Chloride      | 4.91  | 84   | 52695    | 21.090 | ug/l   | 96       |
| 95) Naphthalene             | 15.37 | 128  | 12194    | 6.550  | ug/l   | 99       |

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

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