

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110718\  
 Data File : VW006741.D  
 Acq On : 07 Nov 2018 17:24  
 Operator : SY/AP  
 Sample : J5819-07  
 Misc : 5.05G/5ML/MSVOA W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BES48\_SB03\_1.5-2

Quant Time: Nov 09 10:14:48 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W110218S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 01 03:48:08 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|---------|--------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 284703   | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 410523   | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 346941   | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 137784   | 50.00   | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 93006    | 38.00   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 76.00% |          |
| 35) Dibromofluoromethane    | 7.89  | 113  | 97439    | 37.82   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 75.64% |          |
| 50) Toluene-d8              | 10.33 | 98   | 340077   | 34.67   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 69.34% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 97591    | 27.45   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 54.90% |          |
| Target Compounds            |       |      |          |         |        |          |
| 16) Acetone                 | 4.15  | 43   | 87058    | 220.337 | ug/l   | 98       |
| 20) Methylene Chloride      | 4.91  | 84   | 20138    | 2.148   | ug/l   | 99       |
| 25) 2-Butanone              | 7.18  | 43   | 30616    | 54.302  | ug/l   | 93       |

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

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