

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011419\  
 Data File : VW008272.D  
 Acq On : 15 Jan 2019 04:30  
 Operator : SY/VA  
 Sample : K1139-17RE  
 Misc : 3.50G/5ML/MSVOA W/SOIL  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 S-9RE

Quant Time: Jan 15 11:36:08 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W010819S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 09 04:40:48 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 57227    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 107069   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 74595    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 14963    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 41384    | 64.34 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 128.68% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 38595    | 61.80 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 123.60% |      |
| 50) Toluene-d8              | 10.33  | 98  | 131730   | 50.27 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.54% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 21804    | 23.21 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 46.42%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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