

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW013019\  
 Data File : VW008462.D  
 Acq On : 30 Jan 2019 13:38  
 Operator : SY/VA  
 Sample : K1282-01  
 Misc : 5.21G/5ML/MSVOA W/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-1

Quant Time: Jan 31 04:02:52 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W012419S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 25 11:07:41 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95   | 168  | 131840   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84   | 114  | 182416   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63  | 117  | 116847   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56  | 152  | 30485    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 58435    | 45.12  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 90.24%  |          |
| 35) Dibromofluoromethane    | 7.88   | 113  | 59741    | 56.01  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 112.02% |          |
| 50) Toluene-d8              | 10.32  | 98   | 200814   | 46.95  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 93.90%  |          |
| 62) 4-Bromofluorobenzene    | 12.62  | 95   | 44544    | 27.09  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 54.18%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 4.12   | 43   | 19546    | 67.201 | ug/l #  | 88       |
| 52) Toluene                 | 10.39  | 92   | 6666     | 2.112  | ug/l    | 97       |

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

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