

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081619\  
 Data File : VW011934.D  
 Acq On : 15 Aug 2019 17:53  
 Operator : SY/VA  
 Sample : K4377-01  
 Misc : 6.80G/5ML/MSVOA W/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 RBR-50

Quant Time: Aug 16 04:45:17 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W072719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 27 00:23:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|--------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95   | 168  | 152353   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84   | 114  | 249216   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63  | 117  | 213662   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56  | 152  | 86449    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |        |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 109155   | 62.39 | ug/l    | 0.00      |
| Spiked Amount               | 50.000 |      | Recovery | =     | 124.78% |           |
| 35) Dibromofluoromethane    | 7.88   | 113  | 79029    | 56.52 | ug/l    | 0.00      |
| Spiked Amount               | 50.000 |      | Recovery | =     | 113.04% |           |
| 50) Toluene-d8              | 10.32  | 98   | 303874   | 53.08 | ug/l    | 0.00      |
| Spiked Amount               | 50.000 |      | Recovery | =     | 106.16% |           |
| 62) 4-Bromofluorobenzene    | 12.62  | 95   | 99281    | 48.65 | ug/l    | 0.00      |
| Spiked Amount               | 50.000 |      | Recovery | =     | 97.30%  |           |
| Target Compounds            |        |      |          |       |         |           |
| 16) Acetone                 | 4.14   | 43   | 4864     | 8.740 | ug/l    | Qvalue 90 |

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

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