

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021819\  
 Data File : VW008738.D  
 Acq On : 18 Feb 2019 19:33  
 Operator : SY/VA  
 Sample : K1518-15RE  
 Misc : 5.52G/5ML/MSVOA W/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 CABLE-BRIDGE-FOUNDATION-D-8

Quant Time: Feb 19 04:16:31 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W021319S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 14 04:06:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 360786   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 550893   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 485115   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 239158   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 199603   | 53.22  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.44% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 178308   | 52.13  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.26% |           |
| 50) Toluene-d8              | 10.32 | 98   | 657913   | 49.89  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.78%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 230902   | 46.49  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.98%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 4.12  | 43   | 27153    | 31.812 | ug/l    | Qvalue 99 |

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

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