

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW051019\  
 Data File : VW010360.D  
 Acq On : 10 May 2019 17:05  
 Operator : SY/VA  
 Sample : K2717-18  
 Misc : 4.07G/5ML/MSVOA W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 P026-SS003-1824-01

Quant Time: May 14 15:07:41 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W050919S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 10 03:41:21 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 1133059  | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 2066349  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 1709124  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 637975   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 619830   | 51.46  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.92% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 533785   | 44.14  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 88.28%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 1839094  | 37.35  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 74.70%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 543149   | 31.34  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 62.68%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 8) Diethyl Ether            | 3.68  | 74   | 35427    | 5.585  | ug/l    | 95       |
| 20) Methylene Chloride      | 4.91  | 84   | 328986   | 25.117 | ug/l    | 97       |

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

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