

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090419\  
 Data File : VW012626.D  
 Acq On : 05 Sep 2019 08:17  
 Operator : SY/VA  
 Sample : K4547-19  
 Misc : 5.79G/5ML/MSVOA W/SOIL  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 T11-1-(0)

Quant Time: Sep 05 11:23:56 2019  
 Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W082319S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Aug 26 07:18:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 48018    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 70838    | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 63589    | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 18120    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 32351    | 56.67  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 113.34% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 23425    | 55.40  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.80% |          |
| 50) Toluene-d8              | 10.32 | 98   | 93953    | 54.80  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.60% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 25743    | 42.60  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 85.20%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 20) Methylene Chloride      | 4.90  | 84   | 3304     | 5.990  | ug/l    | 96       |
| 29) Tetrahydrofuran         | 7.54  | 42   | 1416     | 11.903 | ug/l #  | 86       |

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

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