

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051219\  
 Data File : VW010404.D  
 Acq On : 12 May 2019 13:20  
 Operator : SY/VA  
 Sample : K2718-18  
 Misc : 5.37G/5ML/MSVOA W/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 P026-SS007-0612-01

Quant Time: May 13 06:04:05 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  | 202025   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 478928   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 382075   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 108746   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 399579   | 186.04 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 372.08% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 266670   | 95.15  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 190.30% |          |
| 50) Toluene-d8              | 10.32 | 98   | 316503   | 27.73  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 55.46%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 102791   | 25.59  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 51.18%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.12  | 43   | 22544    | 40.263 | ug/l    | 97       |
| 18) Methyl Acetate          | 4.67  | 43   | 4820     | 3.475  | ug/l    | 95       |
| 20) Methylene Chloride      | 4.91  | 84   | 18605    | 7.967  | ug/l    | 95       |

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

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