

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061919\  
 Data File : VW010859.D  
 Acq On : 19 Jun 2019 19:06  
 Operator : SY/VA  
 Sample : K3421-05  
 Misc : 3.52G/5ML/MSVOA W/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SAMPLE-2

Quant Time: Jun 20 06:48:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W060419S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 05 03:21:19 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 249392   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 430208   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 379963   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 175719   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 150869   | 51.32  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.64% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 115401   | 49.42  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.84%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 484935   | 47.36  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.72%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 177402   | 47.61  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.22%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 13781    | 17.497 | ug/l    | 95       |
| 52) Toluene                 | 10.39 | 92   | 24771    | 3.351  | ug/l    | 100      |

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

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