

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071119\  
 Data File : VW011215.D  
 Acq On : 11 Jul 2019 03:11  
 Operator : SY/VA  
 Sample : K3621-01  
 Misc : 6.54G/5ML/MSVOA W/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 OK-03-071019-A

Quant Time: Jul 11 09:08:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W070819S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 11 08:14:17 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 188512   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 328506   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 265355   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 98236    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 131421   | 55.48  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.96% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 100219   | 51.18  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.36% |          |
| 50) Toluene-d8              | 10.32 | 98   | 398382   | 50.33  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.66% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 121629   | 41.93  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.86%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.12  | 43   | 12680    | 22.248 | ug/l    | 97       |
| 20) Methylene Chloride      | 4.92  | 84   | 13627    | 6.061  | ug/l    | 96       |

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

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