

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111218\
 Data File : VW006843.D
 Acq On : 13 Nov 2018 08:42
 Operator : SY/AP
 Sample : J5860-18
 Misc : 5.23G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampled :
 EP2-SB-109(14-16)

Quant Time: Nov 20 11:23:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 12 14:58:58 2018
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene | 7.95 | 168 | 402110 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.85 | 114 | 572686 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.63 | 117 | 562649 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152 | 294269 | 50.00 | ug/l | 0.00 |

System Monitoring Compounds

| | | | | | | |
|---------------------------|-------|-----|----------|--------|--------|------|
| 33) 1,2-Dichloroethane-d4 | 8.31 | 65 | 141601 | 48.17 | ug/l | 0.00 |
| Spiked Amount | | | | 50.000 | | |
| | | | Recovery | = | 96.34% | |
| 35) Dibromofluoromethane | 7.89 | 113 | 143818 | 42.17 | ug/l | 0.00 |
| Spiked Amount | | | | 50.000 | | |
| | | | Recovery | = | 84.34% | |
| 50) Toluene-d8 | 10.33 | 98 | 584093 | 41.32 | ug/l | 0.00 |
| Spiked Amount | | | | 50.000 | | |
| | | | Recovery | = | 82.64% | |
| 62) 4-Bromofluorobenzene | 12.62 | 95 | 210614 | 40.46 | ug/l | 0.00 |
| Spiked Amount | | | | 50.000 | | |
| | | | Recovery | = | 80.92% | |

Target Compounds

| | | | | | | Qvalue |
|------------------------|-------|----|-------|-------|--------|--------|
| 16) Acetone | 4.14 | 43 | 2147 | 5.086 | ug/l # | 86 |
| 20) Methylene Chloride | 4.92 | 84 | 23802 | 1.110 | ug/l | 94 |
| 31) Cyclohexane | 7.96 | 56 | 6112 | 1.085 | ug/l # | 14 |
| 52) Toluene | 10.39 | 92 | 23334 | 2.209 | ug/l | 99 |

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

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