

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090618\  
 Data File : VW005169.D  
 Acq On : 06 Sep 2018 17:33  
 Operator : SY/AP  
 Sample : J4687-01RE  
 Misc : 3.34G/5ML/MSVOA W/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 ENY-SB-05-1.5-2RE

Quant Time: Sep 06 18:44:07 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W090118S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Sep 01 03:35:05 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.96  | 168  | 46391    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 61283    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 44758    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 9553     | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.32  | 65   | 30713    | 79.87 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 159.74% |          |
| 35) Dibromofluoromethane    | 7.90  | 113  | 28657    | 80.92 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 161.84% |          |
| 50) Toluene-d8              | 10.33 | 98   | 78464    | 48.08 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.16%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 14293    | 24.84 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 49.68%  |          |

| Target Compounds       | R.T. | QIon | Response | Conc  | Units | Qvalue |
|------------------------|------|------|----------|-------|-------|--------|
| 20) Methylene Chloride | 4.92 | 84   | 13772    | 24.44 | ug/l  | 97     |

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

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