

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101118\  
 Data File : VW006006.D  
 Acq On : 11 Oct 2018 00:42  
 Operator : SY/AP  
 Sample : J5369-01  
 Misc : 4.98G/5ML/MSVOA W/SOIL  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 CONCRETE-PILE

Quant Time: Oct 11 06:42:23 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W100818S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 09 02:14:04 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 151356   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 240521   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 226615   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 116641   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 88598    | 60.30  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 120.60% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 73       | 0.05   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 0.10%   |          |
| 50) Toluene-d8              | 10.33 | 98   | 285537   | 48.33  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.66%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 108088   | 48.09  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.18%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.14  | 43   | 5227     | 17.810 | ug/l #  | 88       |
| 20) Methylene Chloride      | 4.91  | 84   | 17380    | 11.820 | ug/l    | 87       |
| 95) Naphthalene             | 15.38 | 128  | 5193     | 1.092  | ug/l #  | 93       |

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

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