

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU121718\  
 Data File : VU028711.D  
 Acq On : 17 Dec 2018 11:16  
 Operator : MD/SY  
 Sample : J6439-01  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 STORAGE-BLANK-SOIL-REF-6

Quant Time: Dec 18 03:27:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U120618W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 07 00:39:42 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 4.98  | 168  | 76737    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.88  | 114  | 134810   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.09  | 117  | 119428   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152  | 43863    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 5.31   | 65  | 61491    | 52.51 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.02% |      |
| 35) Dibromofluoromethane    | 4.88   | 113 | 45449    | 53.57 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 107.14% |      |
| 50) Toluene-d8              | 7.56   | 98  | 173963   | 51.84 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.68% |      |
| 62) 4-Bromofluorobenzene    | 10.31  | 95  | 55065    | 43.90 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 87.80%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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