

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042020\  
 Data File : VW015236.D  
 Acq On : 20 Apr 2020 20:57  
 Operator : SY/VA  
 Sample : L2346-06  
 Misc : 5.05G/5ML/MSVOA W/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 S-4A

Quant Time: Apr 21 07:47:11 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W042020S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 21 06:39:58 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 19117    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 26441    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 19483    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 4362     | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 7768     | 49.69 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.38%  |          |
| 35) Dibromofluoromethane    | 7.89  | 113  | 7838     | 53.52 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 107.04% |          |
| 50) Toluene-d8              | 10.32 | 98   | 28956    | 47.00 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 94.00%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 6816     | 28.99 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 57.98%  |          |

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

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

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