

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102218\  
 Data File : VW006255.D  
 Acq On : 22 Oct 2018 16:52  
 Operator : VA/AP  
 Sample : J5610-08  
 Misc : 5.69G/5ML/MSVOA W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SB-4(8-10)

Quant Time: Oct 23 04:36:43 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W101518S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 18 17:01:24 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|--------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 340098   | 50.00 | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 482819   | 50.00 | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 422646   | 50.00 | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 199713   | 50.00 | ug/l   | 0.00      |
| System Monitoring Compounds |       |      |          |       |        |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 85779    | 30.42 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 60.84% |           |
| 35) Dibromofluoromethane    | 7.89  | 113  | 87806    | 30.78 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 61.56% |           |
| 50) Toluene-d8              | 10.33 | 98   | 299146   | 27.56 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 55.12% |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 108850   | 26.70 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 53.40% |           |
| Target Compounds            |       |      |          |       |        |           |
| 20) Methylene Chloride      | 4.92  | 84   | 27024    | 7.680 | ug/l   | Qvalue 93 |

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

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