

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW120518\  
 Data File : VW007267.D  
 Acq On : 06 Dec 2018 08:46  
 Operator : SY/AP  
 Sample : J6208-15RE  
 Misc : 6.21G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-4RE

Quant Time: Dec 06 13:17:24 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W120418S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 05 01:35:23 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.96  | 168  | 5970     | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 10453    | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 7819     | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 1978     | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 3381     | 60.83  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 121.66% |           |
| 35) Dibromofluoromethane    | 7.89  | 113  | 2650     | 44.27  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 88.54%  |           |
| 50) Toluene-d8              | 10.33 | 98   | 7568     | 28.70  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 57.40%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 2254     | 22.65  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 45.30%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 20) Methylene Chloride      | 4.93  | 84   | 1180     | 14.058 | ug/l    | Qvalue 97 |

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

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