

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082118\  
 Data File : VW004847.D  
 Acq On : 21 Aug 2018 17:45  
 Operator : SY/AP  
 Sample : J4499-02RE  
 Misc : 5.03G/5ML/MSVOA W/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 LSB-02(0-1)RE

Quant Time: Aug 22 06:49:40 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W081918S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 18 01:49:53 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 127372   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 193896   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 136152   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 38329    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 86459    | 70.21 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 140.42% |           |
| 35) Dibromofluoromethane    | 7.89  | 113  | 73103    | 58.99 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 117.98% |           |
| 50) Toluene-d8              | 10.33 | 98   | 190705   | 39.42 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 78.84%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 45979    | 26.42 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 52.84%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.92  | 84   | 24792    | 14.18 | ug/l    | Qvalue 96 |

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

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