

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062618\  
 Data File : VD059435.D  
 Acq On : 26 Jun 2018 20:38  
 Operator : VA/AP  
 Sample : J3642-05RE  
 Misc : 4.28g/5ml/MSVOA D/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TEST-PIT-2RE

Quant Time: Jun 27 07:22:33 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D062518S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 25 07:29:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.63  | 168  | 7475     | 50.00 | ug/l    | -0.02    |
| 34) 1,4-Difluorobenzene     | 6.68  | 114  | 9719     | 50.00 | ug/l    | -0.02    |
| 63) Chlorobenzene-d5        | 10.67 | 117  | 8145     | 50.00 | ug/l    | -0.02    |
| 72) 1,4-Dichlorobenzene-d4  | 12.90 | 152  | 2762     | 50.00 | ug/l    | -0.01    |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.00  | 65   | 4996     | 65.36 | ug/l    | -0.03    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 130.72% |          |
| 35) Dibromofluoromethane    | 5.53  | 113  | 2637     | 33.31 | ug/l    | -0.02    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 66.62%  |          |
| 50) Toluene-d8              | 8.69  | 98   | 5657     | 30.57 | ug/l    | -0.02    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 61.14%  |          |
| 62) 4-Bromofluorobenzene    | 11.92 | 95   | 2522     | 32.76 | ug/l    | -0.01    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 65.52%  |          |

Target Compounds Qvalue

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

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