

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062018\  
 Data File : VD058244.D  
 Acq On : 21 Jun 2018 9:17  
 Operator : VA/AP  
 Sample : J3603-19  
 Misc : 3.05g/5ml/MSVOA D/SOIL  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 26KV-TP-7

Quant Time: Jun 21 11:30:18 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D061918S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 20 05:52:56 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|---------|-------------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 379590   | 50.00 | ug/l    | 0.02        |
| 34) 1,4-Difluorobenzene     | 6.71  | 114  | 457572   | 50.00 | ug/l    | 0.02        |
| 63) Chlorobenzene-d5        | 10.70 | 117  | 223887   | 50.00 | ug/l    | 0.00        |
| 72) 1,4-Dichlorobenzene-d4  | 12.91 | 152  | 34592    | 50.00 | ug/l    | 0.00        |
| System Monitoring Compounds |       |      |          |       |         |             |
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 222768   | 58.10 | ug/l    | 0.02        |
| Spiked Amount 50.000        |       |      | Recovery | =     | 116.20% |             |
| 35) Dibromofluoromethane    | 5.57  | 113  | 236955   | 63.63 | ug/l    | 0.02        |
| Spiked Amount 50.000        |       |      | Recovery | =     | 127.26% |             |
| 50) Toluene-d8              | 8.72  | 98   | 357435   | 39.67 | ug/l    | 0.00        |
| Spiked Amount 50.000        |       |      | Recovery | =     | 79.34%  |             |
| 62) 4-Bromofluorobenzene    | 11.94 | 95   | 61235    | 16.64 | ug/l    | 0.00        |
| Spiked Amount 50.000        |       |      | Recovery | =     | 33.28%  |             |
| Target Compounds            |       |      |          |       |         |             |
| 16) Acetone                 | 2.62  | 43   | 39797    | 75.90 | ug/l    | Qvalue # 92 |
| 20) Methylene Chloride      | 3.09  | 84   | 20186    | 11.03 | ug/l    | 96          |

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

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