

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061819\  
 Data File : VD062756.D  
 Acq On : 18 Jun 2019 18:14  
 Operator : VA/AP  
 Sample : K3419-10RE  
 Misc : 5.00g/5ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-ERE

Quant Time: Jun 19 06:41:54 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D060719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 08 00:02:21 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 87677    | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 122504   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 12.37 | 117  | 112193   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 69461    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 65163    | 51.51 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.02% |           |
| 35) Dibromofluoromethane    | 6.93  | 113  | 54168    | 41.93 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 83.86%  |           |
| 50) Toluene-d8              | 10.41 | 98   | 98584    | 36.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 72.54%  |           |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 49795    | 39.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 78.54%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 3.81  | 84   | 5233     | 5.586 | ug/l #  | Qvalue 89 |

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

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