

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061719\  
 Data File : VD062731.D  
 Acq On : 17 Jun 2019 17:18  
 Operator : VA/AP  
 Sample : K3389-01RE  
 Misc : 6.20g/5ml/MSVOA D/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 GS-SOIL-PILERE

Quant Time: Jun 18 06:55:19 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  | 388757   | 50.00   | ug/l   | 0.01      |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 485013   | 50.00   | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 12.37 | 117  | 359046   | 50.00   | ug/l   | 0.01      |
| 72) 1,4-Dichlorobenzene-d4  | 14.53 | 152  | 142768   | 50.00   | ug/l   | 0.01      |
| System Monitoring Compounds |       |      |          |         |        |           |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 137804   | 24.57   | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =       | 49.14% |           |
| 35) Dibromofluoromethane    | 6.93  | 113  | 149307   | 29.19   | ug/l   | 0.01      |
| Spiked Amount 50.000        |       |      | Recovery | =       | 58.38% |           |
| 50) Toluene-d8              | 10.42 | 98   | 306027   | 28.44   | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =       | 56.88% |           |
| 62) 4-Bromofluorobenzene    | 13.57 | 95   | 118517   | 23.61   | ug/l   | 0.01      |
| Spiked Amount 50.000        |       |      | Recovery | =       | 47.22% |           |
| Target Compounds            |       |      |          |         |        |           |
| 16) Acetone                 | 3.22  | 43   | 188220   | 183.230 | ug/l # | Qvalue 90 |

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

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