

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040219\  
 Data File : VD061552.D  
 Acq On : 3 Apr 2019 11:32  
 Operator : VA/AP  
 Sample : K2203-01  
 Misc : 4.60µl/5ml/MSVOA D/SOIL  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SU-03-040219-A

Quant Time: Apr 04 01:23:27 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D032719S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 28 09:22:37 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.06  | 168  | 485431   | 50.00  | ug/l   | 0.04     |
| 34) 1,4-Difluorobenzene     | 8.23  | 114  | 770353   | 50.00  | ug/l   | 0.04     |
| 63) Chlorobenzene-d5        | 12.38 | 117  | 609002   | 50.00  | ug/l   | 0.02     |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 238853   | 50.00  | ug/l   | 0.01     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.46  | 65   | 173693   | 41.89  | ug/l   | 0.03     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.78% |          |
| 35) Dibromofluoromethane    | 6.94  | 113  | 268532   | 45.61  | ug/l   | 0.04     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.22% |          |
| 50) Toluene-d8              | 10.42 | 98   | 561701   | 39.78  | ug/l   | 0.03     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 79.56% |          |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 217591   | 40.19  | ug/l   | 0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 80.38% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 3.23  | 43   | 20502    | 19.233 | ug/l   | 93       |
| 20) Methylene Chloride      | 3.83  | 84   | 36674    | 4.390  | ug/l   | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040219\  
Data File : VD061552.D  
Acq On : 3 Apr 2019 11:32  
Operator : VA/AP  
Sample : K2203-01  
Misc : 4.60µl/5ml/MSVOA D/SOIL  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
SU-03-040219-A

Quant Time: Apr 04 01:23:27 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D032719S.M  
Quant Title : SW846 8260  
QLast Update : Thu Mar 28 09:22:37 2019  
Response via : Initial Calibration

