

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082219\  
 Data File : VD063739.D  
 Acq On : 22 Aug 2019 17:51  
 Operator : JC/SY  
 Sample : K4404-03RE  
 Misc : 6.41g/5ml/MSVOA D/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 T1-L-(0)RE

Quant Time: Aug 23 07:24:47 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D080919S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 10 06:42:47 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 84860    | 50.00   | ug/l    | -0.02    |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 133319   | 50.00   | ug/l    | -0.02    |
| 63) Chlorobenzene-d5        | 12.37 | 117  | 121961   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 63851    | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 115678   | 127.53  | ug/l    | -0.02    |
| Spiked Amount 50.000        |       |      | Recovery | =       | 255.06% |          |
| 35) Dibromofluoromethane    | 6.93  | 113  | 89720    | 79.91   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 159.82% |          |
| 50) Toluene-d8              | 10.41 | 98   | 154014   | 62.39   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 124.78% |          |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 81870    | 73.17   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 146.34% |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.22  | 43   | 44407    | 240.828 | ug/l #  | 91       |
| 20) Methylene Chloride      | 3.82  | 84   | 12848    | 16.114  | ug/l #  | 79       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082219\  
Data File : VD063739.D  
Acq On : 22 Aug 2019 17:51  
Operator : JC/SY  
Sample : K4404-03RE  
Misc : 6.41g/5ml/MSVOA D/SOIL  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
T1-L-(0)RE

Quant Time: Aug 23 07:24:47 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D080919S.M  
Quant Title : SW846 8260  
QLast Update : Sat Aug 10 06:42:47 2019  
Response via : Initial Calibration

