

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062019\  
 Data File : VD062791.D  
 Acq On : 20 Jun 2019 13:59  
 Operator : VA/AP  
 Sample : K3447-03RE  
 Misc : 5.02g/5ml/MSVOA D/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SIDEWALL-1RE

Quant Time: Jun 21 06:56:52 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D061919S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 20 01:50:56 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.08  | 168  | 46554    | 50.00 | ug/l    | 0.03     |
| 34) 1,4-Difluorobenzene     | 8.25  | 114  | 67368    | 50.00 | ug/l    | 0.03     |
| 63) Chlorobenzene-d5        | 12.39 | 117  | 68885    | 50.00 | ug/l    | 0.01     |
| 72) 1,4-Dichlorobenzene-d4  | 14.53 | 152  | 39114    | 50.00 | ug/l    | 0.01     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.48  | 65   | 44848    | 88.63 | ug/l    | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 177.26% |          |
| 35) Dibromofluoromethane    | 6.95  | 113  | 40800    | 71.83 | ug/l    | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 143.66% |          |
| 50) Toluene-d8              | 10.44 | 98   | 75059    | 60.71 | ug/l    | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 121.42% |          |
| 62) 4-Bromofluorobenzene    | 13.57 | 95   | 36952    | 65.73 | ug/l    | 0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 131.46% |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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