

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF042319\  
 Data File : VF062270.D  
 Acq On : 23 Apr 2019 18:18  
 Operator : FY/SY  
 Sample : K2514-02  
 Misc : 6.01g/5mL/MSVOA F/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 FK-SF-01-007-ABCD

Quant Time: Apr 24 06:52:22 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82F041719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Apr 19 23:52:01 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|--------|-----------|
| 1) Pentafluorobenzene       | 5.06  | 168  | 455986   | 50.00  | ug/l   | 0.03      |
| 34) 1,4-Difluorobenzene     | 5.78  | 114  | 651580   | 50.00  | ug/l   | 0.02      |
| 63) Chlorobenzene-d5        | 9.91  | 117  | 437353   | 50.00  | ug/l   | 0.02      |
| 72) 1,4-Dichlorobenzene-d4  | 12.62 | 152  | 224440   | 50.00  | ug/l   | 0.01      |
| System Monitoring Compounds |       |      |          |        |        |           |
| 33) 1,2-Dichloroethane-d4   | 5.04  | 65   | 159599   | 38.17  | ug/l   | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 76.34% |           |
| 35) Dibromofluoromethane    | 4.32  | 113  | 223779   | 39.26  | ug/l   | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 78.52% |           |
| 50) Toluene-d8              | 7.72  | 98   | 351860   | 24.39  | ug/l   | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 48.78% |           |
| 62) 4-Bromofluorobenzene    | 11.50 | 95   | 175211   | 31.57  | ug/l   | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 63.14% |           |
| Target Compounds            |       |      |          |        |        |           |
| 16) Acetone                 | 2.35  | 43   | 21786    | 21.799 | ug/l   | Qvalue 99 |

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

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