

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090419\  
 Data File : VX012078.D  
 Acq On : 05 Sep 2019 04:17  
 Operator : SY/SP  
 Sample : K4591-02  
 Misc : 5.52g/5.0mL/MSVOA X/SOIL  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SB-3-25-27

Quant Time: Sep 09 05:30:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X090319S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 03 15:26:48 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.65   | 168  | 146460   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85   | 114  | 254904   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11  | 117  | 224442   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07  | 152  | 101851   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.05   | 65   | 103583   | 51.26  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 102.52% |          |
| 35) Dibromofluoromethane    | 5.48   | 113  | 76277    | 48.66  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 97.32%  |          |
| 50) Toluene-d8              | 8.71   | 98   | 301259   | 52.37  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 104.74% |          |
| 62) 4-Bromofluorobenzene    | 11.14  | 95   | 121664   | 45.48  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 90.96%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 2.43   | 43   | 14814    | 30.669 | ug/l    | 98       |
| 17) Carbon Disulfide        | 2.56   | 76   | 92375    | 21.917 | ug/l    | 98       |

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

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