

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090419\  
 Data File : VX012089.D  
 Acq On : 05 Sep 2019 09:25  
 Operator : SY/SP  
 Sample : K4548-07  
 Misc : 6.25g/5.0mL/MSVOA X/SOIL  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 T8-S-G3-(0)

Quant Time: Sep 05 14:54:22 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  | 156842   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 273928   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 237690   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 100479   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 106768   | 49.34  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.68%  |          |
| 35) Dibromofluoromethane    | 5.48  | 113  | 81151    | 48.17  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.34%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 321224   | 51.96  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.92% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 125156   | 43.54  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.08%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 2.43  | 43   | 36909    | 71.354 | ug/l    | 97       |
| 29) Tetrahydrofuran         | 5.14  | 42   | 2783     | 7.015  | ug/l    | 97       |

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

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