

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090519\  
 Data File : VX012112.D  
 Acq On : 05 Sep 2019 20:26  
 Operator : SY/SP  
 Sample : K4548-02RE  
 Misc : 5.95g/5.0mL/MSVOA X/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 T11-2-(2.5)RE

Quant Time: Sep 06 06:58:28 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  | 140210   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 234421   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 169273   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 49500    | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 93208    | 48.18  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.36%  |           |
| 35) Dibromofluoromethane    | 5.48  | 113  | 71424    | 49.54  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.08%  |           |
| 50) Toluene-d8              | 8.71  | 98   | 268570   | 50.77  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.54% |           |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 76485    | 31.09  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 62.18%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 2.43  | 43   | 14312    | 30.950 | ug/l    | Qvalue 96 |

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

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