

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080619\  
 Data File : VW011713.D  
 Acq On : 05 Aug 2019 16:58  
 Operator : SY/VA  
 Sample : K4135-09RE  
 Misc : 6.85G/5ML/MSVOA W/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 1S-A3-(30)RE

Quant Time: Aug 06 08:50:17 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W072719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 27 00:23:30 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 198132   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 332408   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 243846   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 67175    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 130018   | 57.15 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 114.30% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 103745   | 55.63 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 111.26% |      |
| 50) Toluene-d8              | 10.32  | 98  | 386259   | 50.59 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.18% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 102678   | 37.72 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 75.44%  |      |

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

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

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