

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021819\  
 Data File : VW008728.D  
 Acq On : 18 Feb 2019 15:05  
 Operator : SY/VA  
 Sample : K1515-10  
 Misc : 6.09G/5ML/MSVOA W/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TS-10

Quant Time: Feb 19 03:52:47 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W021319S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 14 04:06:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 395601   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 598513   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 533237   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 267856   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 225538   | 54.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.68% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 192661   | 51.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.68% |          |
| 50) Toluene-d8              | 10.32 | 98   | 707175   | 49.36  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.72%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 249676   | 46.27  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.54%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.11  | 43   | 36720    | 39.235 | ug/l    | 94       |
| 25) 2-Butanone              | 7.17  | 43   | 11174    | 8.455  | ug/l    | 98       |

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

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