

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010320\  
 Data File : VW014511.D  
 Acq On : 03 Jan 2020 20:50  
 Operator : SY/VA  
 Sample : K6482-03  
 Misc : 6.31G/5ML/MSVOA W/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 MC-123119-4-5-GRAB-B6

Quant Time: Jan 06 01:20:39 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W010320S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 03 16:07:20 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 637178   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 1004974  | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 745764   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.55 | 152  | 225708   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 342394   | 61.46 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 122.92% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 330832   | 57.60 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.20% |           |
| 50) Toluene-d8              | 10.32 | 98   | 1188645  | 49.59 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.18%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 294203   | 36.19 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 72.38%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 95) Naphthalene             | 15.36 | 128  | 18922    | 2.499 | ug/l    | Qvalue 98 |

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

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