

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082220\  
 Data File : VW016306.D  
 Acq On : 21 Aug 2020 15:20  
 Operator : SY/VA  
 Sample : L3747-01  
 Misc : 5.29G/5ML/MSVOA W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 340

Quant Time: Aug 22 06:36:45 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W081420S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Aug 17 08:01:41 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 163305   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 309079   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 206746   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 58740    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 100419   | 63.06  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 126.12% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 89463    | 46.91  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.82%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 307174   | 41.61  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.22%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 84420    | 31.99  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 63.98%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.14  | 43   | 2241     | 7.346  | ug/l    | 89       |
| 20) Methylene Chloride      | 4.92  | 84   | 27258    | 10.477 | ug/l    | 90       |
| 95) Naphthalene             | 15.37 | 128  | 5471     | 5.928  | ug/l #  | 95       |

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

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