

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052919\  
 Data File : VW010602.D  
 Acq On : 29 May 2019 20:21  
 Operator : SY/VA  
 Sample : K3084-05  
 Misc : 5.97G/5ML/MSVOA W/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TEST-PIT-8

Quant Time: May 30 08:54:30 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W052019S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 21 06:38:43 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 125822   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 230076   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 206212   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 87416    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 72723    | 56.00  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.00% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 68615    | 49.15  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.30%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 282522   | 52.97  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.94% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 103329   | 48.64  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.28%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 10804    | 40.756 | ug/l    | 95       |
| 18) Methyl Acetate          | 4.69  | 43   | 1865     | 2.877  | ug/l    | 97       |
| 20) Methylene Chloride      | 4.92  | 84   | 10298    | 1.724  | ug/l    | 97       |
| 52) Toluene                 | 10.39 | 92   | 7679     | 1.919  | ug/l    | 97       |

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

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