

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031119\  
 Data File : VW009099.D  
 Acq On : 11 Mar 2019 20:52  
 Operator : SY/VA  
 Sample : K1692-01  
 Misc : 5.78G/5ML/MSVOA W/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 OK-01-030819

Quant Time: Mar 12 09:04:40 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W030719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 08 05:22:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 270841   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 438965   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 380105   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 153589   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 171700   | 63.01  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 126.02% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 141728   | 53.62  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 107.24% |          |
| 50) Toluene-d8              | 10.32 | 98   | 524023   | 48.27  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.54%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 162591   | 38.05  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 76.10%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.14  | 43   | 17779    | 28.914 | ug/l #  | 88       |
| 80) 1,3,5-Trimethylbenzene  | 12.94 | 105  | 10149    | 1.070  | ug/l    | 96       |
| 84) 1,2,4-Trimethylbenzene  | 13.25 | 105  | 17205    | 1.794  | ug/l    | 99       |
| 95) Naphthalene             | 15.37 | 128  | 146692   | 28.477 | ug/l    | 98       |

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

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