

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121518\  
 Data File : VW007465.D  
 Acq On : 13 Dec 2018 03:31  
 Operator : SY/AP  
 Sample : J6340-07  
 Misc : 4.13G/5ML/MSVOA W/SOIL  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SB-05A

Quant Time: Dec 13 06:11:32 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W121118S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 11 02:58:16 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 27600    | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 42357    | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 15300    | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 1735     | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 15433    | 50.40  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.80% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 15396    | 60.05  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 120.10% |           |
| 50) Toluene-d8              | 10.32 | 98   | 26708    | 27.78  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 55.56%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 2879     | 8.14   | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 16.28%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 20) Methylene Chloride      | 4.92  | 84   | 4487     | 12.395 | ug/l    | Qvalue 97 |

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

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