

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090319\  
 Data File : VU034190.D  
 Acq On : 02 Sep 2019 10:33  
 Operator : JC/SP  
 Sample : PB122725TB  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB122725TB

Quant Time: Sep 03 06:53:51 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U082919W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 29 04:11:12 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 4.96  | 168  | 426152   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.87  | 114  | 687817   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 682485   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.46 | 152  | 314879   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 273803   | 50.14 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.28% |          |
| 35) Dibromofluoromethane    | 4.86  | 113  | 229804   | 48.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.34%  |          |
| 50) Toluene-d8              | 7.55  | 98   | 905471   | 50.69 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.38% |          |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 305275   | 43.93 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.86%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 20) Methylene Chloride      | 2.69  | 84   | 6517     | 1.236 | ug/l    | 89       |
| 43) Isopropyl Acetate       | 5.53  | 43   | 91042    | 8.214 | ug/l    | 99       |
| 95) Naphthalene             | 13.74 | 128  | 10520    | 2.306 | ug/l #  | 86       |

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

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