

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041618\  
 Data File : VX000945.D  
 Acq On : 17 Apr 2018 03:17  
 Operator : JC/MD  
 Sample : PB108244ZHE#11 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB108244ZHE#11

Quant Time: Apr 17 07:43:13 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X041018W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 10 15:49:28 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 262933   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 363280   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 333944   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 211844   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 162175   | 48.92 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.84% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 127633   | 45.60 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 91.20% |          |
| 50) Toluene-d8              | 8.72  | 98   | 504781   | 48.44 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.88% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 192152   | 44.57 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.14% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.45  | 43   | 3416     | 2.99  | ug/l   | # 87     |
| 18) Methyl Acetate          | 2.78  | 43   | 4524     | 1.53  | ug/l   | 97       |

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

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