

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052218\  
 Data File : VX001920.D  
 Acq On : 23 May 2018 03:39  
 Operator : JC/MD  
 Sample : PB109525ZHE#20  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB109525ZHE#20

Quant Time: May 23 05:00:52 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X051518W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 15 01:36:22 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 255313   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 351715   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 295869   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 172685   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 161892   | 47.31 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.62% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 134280   | 45.24 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.48% |          |
| 50) Toluene-d8              | 8.72  | 98   | 493151   | 46.39 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.78% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 153775   | 40.18 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 80.36% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.45  | 43   | 8728     | 6.49  | ug/l   | 98       |
| 18) Methyl Acetate          | 2.78  | 43   | 24430    | 6.22  | ug/l   | 100      |
| 20) Methylene Chloride      | 2.86  | 84   | 8715     | 3.03  | ug/l   | 95       |

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

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