

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052218\  
 Data File : VX001903.D  
 Acq On : 22 May 2018 19:37  
 Operator : JC/MD  
 Sample : PB109525ZHE#01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB109525ZHE#01

Quant Time: May 23 02:17:54 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  | 234978   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 315042   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 259171   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 112288   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 150951   | 47.93 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.86% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 125153   | 47.07 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.14% |          |
| 50) Toluene-d8              | 8.72  | 98   | 439299   | 46.14 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.28% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 120339   | 35.10 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 70.20% |          |

| Target Compounds       | R.T. | QIon | Response | Conc | Units | Qvalue |
|------------------------|------|------|----------|------|-------|--------|
| 16) Acetone            | 2.45 | 43   | 7689     | 6.22 | ug/l  | 98     |
| 18) Methyl Acetate     | 2.78 | 43   | 24781    | 6.85 | ug/l  | 99     |
| 20) Methylene Chloride | 2.86 | 84   | 8077     | 3.05 | ug/l  | 97     |

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

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