

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012619\  
 Data File : VX007238.D  
 Acq On : 25 Jan 2019 19:21  
 Operator : JC/SP  
 Sample : PB116609ZHE#04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB116609ZHE#04

Quant Time: Jan 28 01:04:04 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010819W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 08 14:06:59 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 532098   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 820632   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 800654   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 384985   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 284173   | 51.10 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.20% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 256489   | 48.81 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.62%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1006188  | 52.31 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.62% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 351890   | 52.47 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.94% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 14884    | 5.414 | ug/l #  | 87       |
| 18) Methyl Acetate          | 2.78  | 43   | 25636    | 3.220 | ug/l    | 94       |
| 20) Methylene Chloride      | 2.86  | 84   | 13632    | 2.065 | ug/l    | 96       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 27038    | 2.241 | ug/l    | 98       |

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

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