

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021819\  
 Data File : VX007589.D  
 Acq On : 18 Feb 2019 15:32  
 Operator : JC/SP  
 Sample : PB117159ZHE#20  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB117159ZHE#20

Quant Time: Feb 19 05:07:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X020119W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Feb 02 01:32:36 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 460091   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 721174   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 714414   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 334707   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 258069   | 52.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.70% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 238235   | 50.77  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.54% |          |
| 50) Toluene-d8              | 8.71  | 98   | 902328   | 51.83  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.66% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 317628   | 49.97  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.94%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 2.45  | 43   | 30120    | 13.464 | ug/l    | 99       |
| 18) Methyl Acetate          | 2.78  | 43   | 22585    | 4.422  | ug/l    | 96       |
| 20) Methylene Chloride      | 2.86  | 84   | 7266     | 1.206  | ug/l    | 98       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 25357    | 2.512  | ug/l    | 96       |

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

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