

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022119\  
 Data File : VX007637.D  
 Acq On : 21 Feb 2019 18:02  
 Operator : JC/SP  
 Sample : PB117250ZHE#11  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB117250ZHE#11

Quant Time: Feb 22 06:12:34 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  | 430522   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 710112   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 703391   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 331053   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 250289   | 54.77  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.54% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 234751   | 50.81  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.62% |          |
| 50) Toluene-d8              | 8.71  | 98   | 882569   | 51.48  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.96% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 309006   | 49.37  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.74%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 2.45  | 43   | 27066    | 12.930 | ug/l    | 98       |
| 18) Methyl Acetate          | 2.78  | 43   | 11698    | 2.713  | ug/l #  | 86       |
| 20) Methylene Chloride      | 2.86  | 84   | 12118    | 2.460  | ug/l    | 95       |
| 25) 2-Butanone              | 4.70  | 43   | 5301     | 1.780  | ug/l #  | 83       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 25892    | 2.604  | ug/l    | 96       |

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

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