

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101920\  
 Data File : VX018973.D  
 Acq On : 20 Oct 2020 00:03  
 Operator : JC/SP  
 Sample : L4418-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB-2020-WS-000-02

Quant Time: Oct 20 09:55:13 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X101920W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Oct 19 18:41:11 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc      | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-----------|---------|----------|
| 1) Pentafluorobenzene       | 5.63  | 168  | 86847    | 50.00     | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.83  | 114  | 158531   | 50.00     | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.10 | 117  | 155124   | 50.00     | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.06 | 152  | 74255    | 50.00     | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |           |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 60024    | 54.11     | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =         | 108.22% |          |
| 35) Dibromofluoromethane    | 5.46  | 113  | 49659    | 50.58     | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =         | 101.16% |          |
| 50) Toluene-d8              | 8.70  | 98   | 203263   | 53.41     | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =         | 106.82% |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 75263    | 55.76     | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =         | 111.52% |          |
| Target Compounds            |       |      |          |           |         |          |
| 16) Acetone                 | 2.42  | 43   | 8803     | 2.781     | ug/l    | 94       |
| 20) Methylene Chloride      | 2.84  | 84   | 2281     | 2.214     | ug/l    | 98       |
| 40) Benzene                 | 6.11  | 78   | 4666     | 1.076     | ug/l    | 92       |
| 43) Isopropyl Acetate       | 6.42  | 43   | 27108    | 11.297    | ug/l    | 98       |
| 44) Trichloroethene         | 7.19  | 130  | 44598    | 37.219    | ug/l    | 97       |
| 64) Tetrachloroethene       | 9.34  | 164  | 12436917 | 11347.005 | ug/l    | 95       |

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

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