

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061820\  
 Data File : VX016861.D  
 Acq On : 19 Jun 2020 00:40  
 Operator : JC/SP  
 Sample : L3020-13  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-25

Quant Time: Jun 19 03:53:50 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X061820W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 18 15:20:47 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.64  | 168  | 287571   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 427120   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 384572   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 214745   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 171252   | 49.52 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.04%  |          |
| 35) Dibromofluoromethane    | 5.46  | 113  | 147628   | 54.03 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 108.06% |          |
| 50) Toluene-d8              | 8.70  | 98   | 466269   | 42.65 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 85.30%  |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 194918   | 46.54 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.08%  |          |

| Target Compounds         | R.T.  | QIon | Response | Conc  | Units  | Qvalue |
|--------------------------|-------|------|----------|-------|--------|--------|
| 3) Chloromethane         | 1.31  | 50   | 5819     | 1.626 | ug/l   | 98     |
| 16) Acetone              | 2.42  | 43   | 17016    | 1.191 | ug/l   | 96     |
| 30) Chloroform           | 5.18  | 83   | 5228     | 1.018 | ug/l   | 89     |
| 47) Bromodichloromethane | 7.87  | 83   | 3083     | 0.719 | ug/l # | 98     |
| 60) Dibromochloromethane | 9.56  | 129  | 2166     | 0.609 | ug/l   | 93     |
| 64) Tetrachloroethene    | 9.32  | 164  | 1008     | 0.283 | ug/l   | 95     |
| 68) m/p-Xylenes          | 10.34 | 106  | 1539     | 0.301 | ug/l   | 93     |

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

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