

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060820\  
 Data File : VX016649.D  
 Acq On : 08 Jun 2020 19:50  
 Operator : JC/SP  
 Sample : L2946-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PURGE

Quant Time: Jun 09 06:36:35 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 27 16:31:05 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.63   | 168  | 217238   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.84   | 114  | 341170   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.10  | 117  | 339390   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.06  | 152  | 176225   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.03   | 65   | 128922   | 47.79 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 95.58%  |          |
| 35) Dibromofluoromethane    | 5.46   | 113  | 105338   | 50.14 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 100.28% |          |
| 50) Toluene-d8              | 8.70   | 98   | 421608   | 51.56 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 103.12% |          |
| 62) 4-Bromofluorobenzene    | 11.12  | 95   | 169173   | 53.55 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 107.10% |          |
| Target Compounds            |        |      |          |       |         |          |
| 16) Acetone                 | 2.42   | 43   | 1674     | 1.416 | ug/l    | 91       |
| 19) Methyl tert-butyl Ether | 3.17   | 73   | 16281    | 2.169 | ug/l    | 95       |

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

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