

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061720\  
 Data File : VN061884.D  
 Acq On : 18 Jun 2020 6:17  
 Operator : JC/MD  
 Sample : L2815-10  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OR-03-061520

Quant Time: Jun 18 07:31:08 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061620W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 17 01:19:44 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 138053   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 260193   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 261468   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 99596    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 94792    | 51.20  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.40% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 83180    | 49.97  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.94%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 333703   | 50.99  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.98% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 109817   | 48.92  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.84%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 11287    | 20.638 | ug/l    | 98       |
| 18) Methyl Acetate          | 4.28  | 43   | 2536     | 1.611  | ug/l    | 91       |
| 20) Methylene Chloride      | 4.50  | 84   | 6717     | 3.770  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 29759    | 9.528  | ug/l #  | 90       |

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

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