

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041520\  
 Data File : VN060967.D  
 Acq On : 15 Apr 2020 17:22  
 Operator : JC/MD  
 Sample : L2245-29  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-21B

Quant Time: Apr 16 07:39:37 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031820W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 18 08:49:09 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 136768   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.56  | 114  | 234992   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 222065   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 96682    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 91481    | 48.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.44%  |          |
| 35) Dibromofluoromethane    | 7.56  | 113  | 69602    | 48.98  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.96%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 291466   | 50.22  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.44% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 110013   | 51.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.44% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 19656    | 29.556 | ug/l    | 97       |
| 20) Methylene Chloride      | 4.53  | 84   | 2786     | 1.703  | ug/l    | 97       |
| 25) 2-Butanone              | 6.81  | 43   | 5874     | 5.458  | ug/l    | 91       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 49062    | 12.100 | ug/l #  | 91       |

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

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