

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041320\  
 Data File : VN060914.D  
 Acq On : 13 Apr 2020 21:42  
 Operator : JC/MD  
 Sample : PB128105  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB128105

Quant Time: Apr 14 07:52:14 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  | 147514   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57   | 114  | 247696   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40  | 117  | 227885   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34  | 152  | 99825    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00   | 65   | 96529    | 47.67  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 95.34%  |          |
| 35) Dibromofluoromethane    | 7.56   | 113  | 72913    | 48.68  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 97.36%  |          |
| 50) Toluene-d8              | 10.08  | 98   | 305867   | 50.00  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 100.00% |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 112738   | 50.28  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 100.56% |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 3.79   | 43   | 4968     | 6.926  | ug/l    | 94       |
| 43) Isopropyl Acetate       | 8.14   | 43   | 48865    | 11.433 | ug/l #  | 90       |

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

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