

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101319\  
 Data File : VN058726.D  
 Acq On : 12 Oct 2019 1:10  
 Operator : JC/SP  
 Sample : PB123827TB  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB123827TB

Quant Time: Oct 12 05:54:45 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101319W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 12 00:00:30 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.65  | 168  | 423477   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 670234   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 591910   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 239123   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.01   | 65  | 304489   | 51.36 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.72% |      |
| 35) Dibromofluoromethane    | 7.57   | 113 | 217899   | 52.63 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.26% |      |
| 50) Toluene-d8              | 10.08  | 98  | 845288   | 51.06 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.12% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 277467   | 44.28 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.56%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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