

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121719\  
 Data File : VN059624.D  
 Acq On : 17 Dec 2019 15:08  
 Operator : JC/SP  
 Sample : PB125501TB  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB125501TB

Quant Time: Dec 18 06:05:16 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N121319W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 13 23:17:39 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.64  | 168  | 237664   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 378632   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 335240   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 128721   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| System Monitoring Compounds |        |     |          |       |        |      |
| 33) 1,2-Dichloroethane-d4   | 8.00   | 65  | 169014   | 48.87 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.74% |      |
| 35) Dibromofluoromethane    | 7.57   | 113 | 117730   | 49.69 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.38% |      |
| 50) Toluene-d8              | 10.08  | 98  | 465867   | 49.67 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.34% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 152323   | 44.51 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 89.02% |      |

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

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

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