

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021120\  
 Data File : VN060061.D  
 Acq On : 11 Feb 2020 13:34  
 Operator : JC/MD  
 Sample : PB126730ZHE#01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB126730ZHE#01

Quant Time: Feb 12 04:49:20 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N011320W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jan 18 03:09:32 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 198980   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 313655   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 293325   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 130964   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 115098   | 52.09  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.18% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 94861    | 50.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.44% |          |
| 50) Toluene-d8              | 10.08 | 98   | 376392   | 51.94  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.88% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 135989   | 52.05  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.10% |          |
| Target Compounds            |       |      |          |        |         |          |
| 20) Methylene Chloride      | 4.52  | 84   | 7529     | 2.538  | ug/l    | 86       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 49374    | 11.205 | ug/l #  | 91       |

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

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