

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031920\  
 Data File : VN060635.D  
 Acq On : 19 Mar 2020 14:37  
 Operator : JC/MD  
 Sample : PB127661ZHE#07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127661ZHE#07

Quant Time: Mar 20 07:30:20 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  | 188424   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 315872   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 293793   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 130958   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 124468   | 48.12  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.24%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 93318    | 48.86  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.72%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 388516   | 49.80  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.60%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 144036   | 50.38  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.76% |          |
| Target Compounds            |       |      |          |        |         |          |
| 20) Methylene Chloride      | 4.52  | 84   | 4774     | 2.118  | ug/l    | 88       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 54701    | 10.036 | ug/l #  | 90       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN031920\  
Data File : VN060635.D  
Acq On : 19 Mar 2020 14:37  
Operator : JC/MD  
Sample : PB127661ZHE#07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB127661ZHE#07

Quant Time: Mar 20 07:30:20 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N031820W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 18 08:49:09 2020  
Response via : Initial Calibration

