

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021720\  
 Data File : VN060117.D  
 Acq On : 17 Feb 2020 14:22  
 Operator : JC/MD  
 Sample : PB126834ZHE#02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB126834ZHE#02

Quant Time: Feb 17 15:24:08 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N021220W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 12 14:12:21 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 186103   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 299503   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 272909   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 115192   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 115486   | 51.00  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.00% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 90625    | 49.22  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.44%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 365718   | 50.44  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.88% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 125839   | 47.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.48%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.79  | 43   | 6188     | 6.265  | ug/l    | 99       |
| 20) Methylene Chloride      | 4.53  | 84   | 7601     | 3.857  | ug/l #  | 93       |
| 25) 2-Butanone              | 6.82  | 43   | 4174     | 3.360  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 56649    | 13.218 | ug/l #  | 89       |
| 52) Toluene                 | 10.14 | 92   | 1106     | 0.210  | ug/l    | 92       |

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

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