

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091820\  
 Data File : VN063457.D  
 Acq On : 18 Sep 2020 15:02  
 Operator : JC/MD  
 Sample : PB131701ZHE#12  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB131701ZHE#12

Quant Time: Sep 21 02:03:24 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091620W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 16 13:05:20 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 245364   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 463173   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 466293   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 202825   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 199012   | 47.65  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.30%  |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 149033   | 46.48  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.96%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 596651   | 49.49  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.98%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 240755   | 54.47  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.94% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 30143    | 22.456 | ug/l    | 98       |
| 18) Methyl Acetate          | 4.29  | 43   | 4297     | 1.261  | ug/l #  | 66       |
| 20) Methylene Chloride      | 4.51  | 84   | 11003    | 3.235  | ug/l    | 94       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 98198    | 11.340 | ug/l    | 99       |

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

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