

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090719\  
 Data File : VN057742.D  
 Acq On : 7 Sep 2019 11:04  
 Operator : JC/SP  
 Sample : VN0907WBL01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0907WBL01

Quant Time: Sep 08 06:33:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N090619W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 06 03:46:54 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.65  | 168  | 210009   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 330354   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 295655   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 157071   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.01   | 65  | 241982   | 47.37 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.74% |      |
| 35) Dibromofluoromethane    | 7.57   | 113 | 149255   | 49.60 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.20% |      |
| 50) Toluene-d8              | 10.09  | 98  | 556175   | 49.97 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.94% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 202476   | 43.79 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 87.58% |      |

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

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

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