

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN033019\  
 Data File : VN054821.D  
 Acq On : 31 Mar 2019 00:24  
 Operator : JC/SP  
 Sample : K2164-10  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TRIP-BLANK

Quant Time: Mar 31 04:58:00 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N032919W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Mar 30 00:48:18 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 532448   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 856531   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 712255   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 246897   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 349638   | 48.71 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.42% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 270794   | 47.42 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.84% |      |
| 50) Toluene-d8              | 10.09  | 98  | 1015119  | 47.82 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.64% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 307397   | 43.54 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 87.08% |      |

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

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

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