

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100920\  
 Data File : VN064037.D  
 Acq On : 9 Oct 2020 14:51  
 Operator : JC/MD  
 Sample : L4301-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TRIP-BLANK

Quant Time: Oct 10 01:52:58 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N100620W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue Oct 06 16:42:38 2020  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 7.15  | 128  | 50838    | 30.00 | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene | 8.55  | 114  | 254894   | 30.00 | ug/l  | 0.00     |
| 57) Chlorobenzene-d5    | 11.38 | 117  | 237553   | 30.00 | ug/l  | 0.00     |

| System Monitoring Compounds |                |    |          |       |        |      |
|-----------------------------|----------------|----|----------|-------|--------|------|
| 27) 1,2-Dichloroethane-d4   | 7.99           | 65 | 133944   | 29.34 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 50 - 169 |    | Recovery | =     | 97.80% |      |
| 60) 4-Bromofluorobenzene    | 12.38          | 95 | 98006    | 24.12 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 56 - 143 |    | Recovery | =     | 80.40% |      |
| 63) Toluene-d8              | 10.06          | 98 | 314402   | 29.20 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 66 - 137 |    | Recovery | =     | 97.33% |      |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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