

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL071719\  
 Data File : VL034036.D  
 Acq On : 17 Jul 2019 17:15  
 Operator : SY/AP  
 Sample : VL0717ABL01  
 Misc : 400ml/MSVOA L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 VL0717ABL01

Quant Time: Jul 18 04:53:30 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070219AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_LTue Jul 02 19:31:31 2019  
 QLast Update : Tue Jul 02 19:31:31 2019  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.72  | 49   | 1124204  | 10.00 | ppbv  | -0.02    |
| 33) 1,4-Difluorobenzene | 7.25  | 114  | 2903898  | 10.00 | ppbv  | -0.02    |
| 55) Chlorobenzene-d5    | 12.19 | 117  | 2909898  | 10.00 | ppbv  | -0.02    |

System Monitoring Compounds

|                             |        |       |          |          |      |        |
|-----------------------------|--------|-------|----------|----------|------|--------|
| 68) 1-Bromo-4-Fluorobenzene | 14.53  | 95    | 2290628  | 9.23     | ppbv | -0.01  |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 92.30% |

| Target Compounds       | R.T. | QIon | Response | Conc  | Units  | Ovalue |
|------------------------|------|------|----------|-------|--------|--------|
| 15) Acetone            | 3.89 | 43   | 49027    | 0.259 | ppbv   | 90     |
| 20) Methylene Chloride | 4.38 | 84   | 10590    | 0.128 | ppbv # | 89     |

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

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