

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL100219\  
 Data File : VL034206.D  
 Acq On : 2 Oct 2019 11:15  
 Operator : SY/AP  
 Sample : VL1002ABL01  
 Misc : 400ml/MSVOA L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 VL1002ABL01

Quant Time: Oct 03 05:58:32 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL091719AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_L Wed Sep 18 12:53:31 2019  
 QLast Update : Wed Sep 18 12:53:31 2019  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.69  | 49   | 1102131  | 10.00 | ppbv  | -0.01    |
| 33) 1,4-Difluorobenzene | 7.22  | 114  | 1809152  | 10.00 | ppbv  | -0.01    |
| 55) Chlorobenzene-d5    | 12.16 | 117  | 1824877  | 10.00 | ppbv  | -0.01    |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 14.49  | 95    | 1630274  | 10.28    | ppbv | -0.02   |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 102.80% |

| Target Compounds | R.T. | QIon | Response | Conc  | Units | Ovalue |
|------------------|------|------|----------|-------|-------|--------|
| 15) Acetone      | 3.87 | 43   | 19409    | 0.131 | ppbv  | # 74   |

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

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