

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL072920\  
 Data File : VL035261.D  
 Acq On : 30 Jul 2020 00:52  
 Operator : SY/AP  
 Sample : OC CAN 10198  
 Misc : 400ml/MSVOA L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 QC CAN 10198

Manual Integrations  
 APPROVED

MMDadoda  
 7/30/2020 6:11:34 PM

Quant Time: Jul 30 05:06:04 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL072920AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_LWed Jul 29 07:14:29 2020  
 QLast Update : Wed Jul 29 07:14:29 2020  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.66  | 49   | 1121099  | 10.00 | ppbv  | 0.00     |
| 33) 1,4-Difluorobenzene | 7.18  | 114  | 2730628  | 10.00 | ppbv  | 0.00     |
| 55) Chlorobenzene-d5    | 12.12 | 117  | 2569711  | 10.00 | ppbv  | 0.00     |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 14.46  | 95    | 2100270  | 10.23    | ppbv | 0.00    |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 102.30% |

| Target Compounds       | R.T. | QIon | Response | Conc  | Units | Ovalue |
|------------------------|------|------|----------|-------|-------|--------|
| 15) Acetone            | 3.84 | 43   | 28436m   | 0.190 | ppbv  |        |
| 20) Methylene Chloride | 4.32 | 84   | 36443m   | 0.535 | ppbv  |        |

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

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